FT No. 31,125 THE FINANCIAL TIMES LIMITED 1990.

Tuesday April 17 1990

Φ D 8523A

### World News Mandela rejects all **Concessions** to Pretoria

Nelson Mandela rejected all concessions to the South African regime when he addressed a concert in London: He urged a one billion-strong worldwide television audience to step up the fight against apartheid. In an implicit criticism of British Prime Minister Margaret Thatcher, the deputy president of the African National Congress attacked those who want Pretoria rewarded for recent reforms.

India-Pakistan talks India and Pakistan appear to be trying to defuse tensions that have brought them close to war. Their foreign ministers are due to meet at a United Nations special session in New York next week, Page 20

Train fire kills 100 At least 100 people were feared dead in a fire that swept through two crowded coaches of a commuter train near the north Indian city of Patna. Fire-also engulied India's main conference centre in New Delhi.

### Nepal king yields

Nepal's King Birendra bowed to a two-month opposition campaign and opened the way to multi-party democracy by abolishing the main elements of the country's partyless polit-ical system. Page 20

### Ferry 'abandoned' The chief officer of the Scandinavian Star ferry told a mari-time inquiry in Copenhagen he knew passengers were still alive aboard the blazing vessel when he and the captain aban-ioned it in lifeboats early on doned it in lifeboats early on

April 7, The fire killed 161. US troop cut plan The US Army has drawn up plans which would elimin one in four uniformed soldiers by 1997, cutting active duty personnel from 764,000 to

### 580,000. Page 2 Dole upsets Israel Israeli officials reacted sharply to statements by visiting Sens-tor Robert Dole that he wanted

the US Senate to rescind a resolution recognising Jerusalem as Israel's capital and felt US aid to Israel should be cut. **Bucharest brawl** 

Rival groups kicked and punched each other during demonstrations for and against Romania's ruling National Salvation Front in Bucharest.

Slovenian right wins A centre-right coalition ousted communists from power after 45 years in Yugoslavia's Slovenia republic, Page 2

### Captives freed

التعديد 19 مع يودر ما يا التاريخي مسمور بن العدر التاريخ 19 مور ما يا

ggt terfe

Mozambican Renamo rebels said they had released Dudley Searle, a Zimbabwean businessman, and David Stephen-son, a South African professor, seized in a raid in February.

### Natal death tell

A South African soldier and a British born policeman were among 11 people killed in 24 hours as black factions fought for political supremacy in Natal province. Page 3

### Polisario threat

Polisario's top guerrilla commander Brahim Ghali said fighting with Morocco could resume in the western Sahara at the end of the Moslem holy month of Ramadan. He blamed Morocco's "intransigence"

### Brazilian denial

The new head of Brazil's nuclear energy commission said the country would not build a nuclear bomb, but he declined to say whether it had the technical ability to do so. Collor's progress, Page 2

Helicopter downed US-backed Unita rebels shot down a military helicopter in northern Angola, killing its three occupants, the Portuguese news agency Lusa said.

### Fatal feast

Contaminated flour was blamed for the deaths of at least 87 people after an engagement feast in a northern Indian village near Lucknow, in Uttar Pradesh.

### Garbo dies at 84 Greta Garbo, the actress who went on from silent movie stardom to a glittering "talkies"

career, died at 84 in a Manhat-Test-tube camels The world's first test-tube racing camels could soon be speeding across the deserts. : of the United Arab Emirates, according to genetic experts in Abu Dhabi.

# Wasserstein

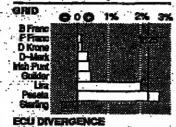
Wasserstein Perella, US merge and acquisition specialists, and Banque Paribas of France are joining forces to launch a fund exclusively to invest in mezzanine financing in

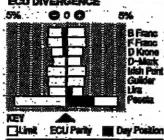
Europe.

At \$366m, the fund will be
the largest in Europe to provide such finance for corporate acquisitions and buy-outs. **EUROPEAN Monetary System** 

Trading within the EMS was quiet last week as attention on the foreign exchanges focused on the depressed Japa-nese yen. The D-Mark was relatively weak on nervousness about possible inflationary implications of German monetary union, it touched the lowest level against the French franc since October 1987, help-

ing to keep pressure off the system. Currencies, Page 28 April 12; 1990





The chart shows the constraints on EMS exchange rates. The upper grid, based on the system's weakest currency, defines the cross-rates from which only the peseia may move by more than 2's, per omit. The lower chart gives currencies' diver-gence from the central rate against the European Currency Unit (Eas), itself derived from a basket of currencies.

MARKETS: On Wall Street, the Dow Jones Industrial Average closed 11.26 points up at 2,763.06. Tokyo share prices closed down. The key 225-share Nikkei index tumbled 750.74 points to 28,463.18.

US Government review of deposit insurance will consider the whole context of bank powers, regulation and supervision, the White House confirmed. Page 20

IRM announced first quarter results which were far better than market expectations, with net earnings rising by 9 per cent. Page 21

DATAPRODUCTS, US computer printer manufacturer. has agreed to a \$160m takeover by Hitachi, the Japanese elec-tronics group. Page 21

YUKONG, South Korea's largest oil refiner, is to issue \$75m of bonds with equity warrants to finance exploration and pro-

duction, Page 25 EMINENT Persons Group on a World Trade said failure of world Trade Sant antire to the General Agreement on Tar-iffs and Trade's Uruguay Round could leave "chaoe and impoverishment as its legacy."

FOKKER, Dutch aerospace group, unveiled a sharp increase in profits for the year, largely because of decreased

financing charges. Page 25 SOUTH KOREA has announced measures aimed at curbing real estate specula-tion and the sharp increase

in land prices. Page 8 FINANSBANK of Turkey has acquired a majority interest in PBG Privatbank Geneve from PBZ Privatbank Zurich.

following approval by the Swiss Federal Banking Commission. Page 25

UPJOHN, US pharmaceuticals company, reported an 11 per cent advance in first quarter net to \$114.3m against \$103m in 1989. Page 25

MGM/UA, Hollywood film and TV studio, the subject of a \$1.26bn tender offer by Pathé Communications, reported a net loss of \$9.8m for the second quarter of 1990, compared with a loss of \$14.7m a year earlier. PRIMERICA, US financial services conglomerate headed by Sandy Weill, announced first quarter net income of \$83.2m. Page 25

GRAND Metropolitan, UK food and drinks group, completed the sale of 356 Wimpy fast food restaurants to a management group for an undisclosed sum believed to be about £20m

### **Business Summary** Perella plans joint fund with Paribas

investigating a suspected giant gun have established that Iraq's orders with two UK contractors for the project were placed through Space Research Corporation: a Brussels com-pany known for its weapons expertise. Sheffield Forgemasters,

accused by customs of making the barrel for the supposed gun, insisted yesterday that eight sections of pipe seized last week by Customs and Excise on the docks at Teesport, Middlesbrough, were for a petrochemicals plant, but con-firmed that SRC was involved

By Victor Mallet and David White in London

BRITISH customs officials Midlands forging company also under investigation by customs, declined to comment on any links with SRC yesterday. Forgemasters, however, said the first meeting to discuss the contract with SRC took place

at Walter Somers.

According to Forgemasters,
SRC was represented during
the negotiations, which began
in 1988, by Dr Christopher
Cowley, not by Dr Gerald Bull, the Canadian who founded the company and had a lifelong bsession with artillery.

Dr Bull, who recently visited Iraq, was shot dead with a silenced pistol in Belgium last

Walter Somers, the West month Dr Cowley shared out the work between Forgemas-ters and Walter Somers,

Brussels weapons group involved in Iraq 'gun' order

according to Forgemasters. Forgemasters also said it had documentation proving that it had informed the Department of Trade and Industry about the SRC connection, and show-ing that the DTI had said no export licence was required. The DTI declined to comment. The eight sections seized at Teesport are of varying thicknesses with a constant one-metre bore - consistent with the

Customs and Excise theory of a 40-metre long gun bar-rel – but Forgemasters said

because they made up various sections of a much longer 26-

part assembly. When asked about this, a customs official said nobody has unpacked them yet, although an expert from the Ministry of Defence investi-gated the piping last week and concluded that it could be used

for a gun barrel. Last night Forgemasters said it was not obliged to prove or disprove the ultimate purpose of the tubes. Iraq has already paid for the latest batch of eight. It was therefore up to Iraq to decide if it wanted to appeal against the seizure of its property, the company said.

Forgemasters said it had made inquiries in the past to establish SRC's bona fides and found that SRC had been involved in several petrochemicals contracts. SRC officials were not available for com-

ment yesterday. SRC has crossed swords before with the British Government over Iraq's attempts to develop technology with mili-tary applications. Last year SRC Composites, a joint-venture between SRC and the Iraqi-owned Technology and Development Group, pulled out of a sophisticated composites plant in Belfast following pres-

Whitehall officials are divided about the nature of the pipes, and the Labour Party has called for clarification. Sev-eral questions remain unan-swered. The site of the pipes' petrochemicals plant, for example, has not been disclosed. Nor is it known why Iraqi

correspondence to Forgemasters about the project was conducted through the "Ministry of Industries and Minerals". No such ministry is known to exist, while the telephone num-bers on the headed notepaper from Iraq are those of the Ministry of Industry and Military Industrialisation. Iraq 'big gun' inquiry, Page 3

## Lithuania calls for talks with Moscow over independence

By John Lloyd in Moscow

THE LITHUANIAN Government yesterday called for talks with Moscow on independence but refused to retract its declaration of indepen-

The offer of talks followed the threat by Moscow to impose a package of economic sanctions against the rebellious republic. The deadline set by Mr Mikhail Gorbachev, the Soviet President, passed on Sunday night. But by yesterday afternoon, the Soviet authorities had not imposed any measures. Mrs Kazimiera Prunskiene,

he Lithuanian Prime Minister, last night sent a telegram to Mr Gorbachev, and Mr Nikolai Ryzhkov, the Soviet prime minister, asking for clarifica-tion of their letter which said that curvaline of cell care and that supplies of oil gas and other supplies would be cut off from yesterday if the declara-tion of indspendence were not The telegram was drafted

after a meeting of the Praesi-dium of the republic's Supreme Soviet. A Lithuanian Government official said last night "we don't really understand what a plan of economic sanctions entails. The letter to the Lithuanian Government was not very detailed. We're asking to sit down and talk about it. Asked if the Lithuanian side was prepared to make concessions, the official said: "We've not set any conditions. But the only thing we're willing to dis-cuss is the fact of indepenWe've nothing to compromise

The substantive Lithuanian response will come today when the issue is discussed at a session of the Supreme Soviet. It appears, however, that the republic's Government is playing for time by asking for clarification, while at the same time giving away nothing of

Earlier yesterday, Mrs Prunskiene said that the Soviet message "represented a softening because there was no mention of Presidential power and no necessity of rescinding the declaration of March 11 (when independence was declared)."

Mrs Prunskiene, and other republican leaders and spokes-men, have heavily emphasised their willingness to make con-cessions to the Soviet side on issues such as the ending of the draft to the Soviet army in the republic, the rights of Soviet citizens and the property of the Communist Party.
It has shown no sign, how-

cession which Mr Gorbachev has centinually demanded - the annullment of the independence declaration. Mr Romualdas Ozolas, the deputy prime minister, said on Lithuanian television yesterday that oil and coal reserves would last for one month, elec-

tricity and gas for 20 days, In the event of a total blockade, the republic could hold out for

a month if austerity measures

Confirming the republican leadership's tactic of playing for time, Mr Ozolas said that within a month, changes might occur in the Soviet Union to put an end to the blockade. He said he hoped for aid from the neighbouring Baltic states, and that there were "no reasons for

excessive concern."

It is certain that the Lithuanian response will do nothing to satisfy the demands from Moscow, and there appears no option but a trial of strength between the republic and the Soviet authorities.

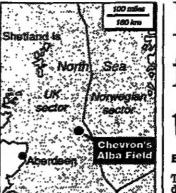
The authorities are, how-

ever, clearly nervous that the West will intervene in the affair to the detriment of East-West relations and talks on dis-

Last night, the official news agency Tass sharply criticised Mr Robert Dole, leader of the Republican minority in the US Senate, for proposing that credits be offered to Lithuania and other Soviet states willing to supply it.
Tass said that "Senator Dole

is not alone. it is impossible to

overlook the fact that some people in the US are insistently produce over 350m barrels. trying to link the Lithuanian issue with the Soviet US summit due to be held at the end of May. The more noise is being made around the Lithuanian issue, the more officials and hopes should be pinned on the forthcoming summit." Continued on Page 20



### UK faces loss of North Sea oil order

By Steven Butler in London

ONE OF the biggest North Sea oil development projects of recent years could be forced to turn to the Continent for con-struction services because UK fabrication yards are running short on spare capacity. Chevron, the US oil com-

pany, is now proceeding full speed with development of the Alba field, following approval last week by field partners of a phased development involving an initial expenditure of £645m (\$1.1bn) for the first of two platforms. Alba, 150 miles est of Aberda about 1bn barrels of oil in place, and Chevron hopes to

Chevron is now authorised to develop detailed development plans and budgets. It expects to receive final govern-ment authorisation by December with first oil produced by the end of 1993. However, because of a surge in North

## E Europe may find it harder to raise capital By Stephen Fidler in London

capital-starved democracies of eastern and central Europe will find it harder than the communist governments they replaced to raise funds from international banks, according to a report

published today.

The report, from the Institute of International Finance, a Washington-based think-tank which is sponsored by interna-tional banks, blames deteriorating creditworthiness, the uncertainty caused by political and economic change in the area's and existing high debt

"The amount of funds raised in the (banking and bond) markets in the next few years will be less than has been the case in recent years," it says.

Rising costs of borrowing experienced by the countries over the last year "suggests clear limits to the quantity of funds which they can expect to raise." Countries such as Bulgaria, Hungary and Poland have already reached high levels of

indebtedness. "Quantitative measures of their creditworthidebt to exports, the interest service ratio and the ratio of reserves to imports, are all flashing warning signals," it says.
Poland, with external debt of

about \$40.4bm, "is the country in the region least able to ser-vice its foreign debt," the report says. Bulgaria's debt has doubled to \$10bn within three years and is now three times as big

as the country's annual hard currency export earnings. Hungary's debt of \$19.7bn has been well managed but "recent borrowings are coming more readily from official sources than from private cred-

Itors."
Although banks' confidence
will be improved if western governments provide tangible support, including contribu-tions to the financing of economic reform and an opening up of their markets to east European goods, many banks will simply not lend to the

will simply not lend to the region, the study concludes.

The study says countries will not have equal access to the bank credit available. Banks will, for example, be influenced by a country's debt servicing record. Countries will be able to improve their access. be able to improve their access to bank finance by allowing banks significant choice in

their lending options.

"Banks seek bankable business primarily in the form of trade, leasing and project fin-ancing, especially with significant cash flow and foreign exchange earning potential The report adds that the combined hard currency debt

of Poland, East Germany, Hungary, Yugoslavia, Bulgaria. Czechoslovakia and Romania stood at \$116.8bn at the end of last year, down \$1.1bn on the year before.

Only in Czechoslovakia and Romania is debt not by itself a constraint on economic policy. East Europe's lifeline, Page 4

## Eurotunnel raises estimate of funding for excess costs to £2bn

By David Lascelles, Banking Editor, in London

EUROTUNNEL has raised its estimates of the additional fin-ancing it will need to complete the Channel tunnel project following recent cost overruns.

The company now believes it will need at least \$2bn (\$3.3bn) more. This compares with an estimate of £1.50n which was made in January when Eurotunnel had a row with its con-tractors over soaring costs, and was forced to go back to its

The reasons for the increase include rising interest rates, continuing uncertainties over how disputed costs will be allo-cated, and Eurotunnel's wish to have a sufficient reserve to avoid a further money crisis.

The leading banks in Eurotunnel's 208-bank syndicate met last week to be briefed on

Although they took no deci-sions, the banks are understood to be generally supportive of Eurotunnel's case. However, they will have to approve an extension of a waiver which allows Eurotun- the autumn. nel to continue drawing money because the overruns have put it technically in breach of its financing agreement. The present waiver is due to

expire at the end of next month, the date by which Eurotunnel was supposed to have its new financing package in place. But that deadline will not now be uset, and the banks are preparing to extend the waiver into the summer.

The new cost estimate means that Eurotunnel's share-holders will be asked to contribute at least £500m rather than the £350m first indicated. since the banks are insisting that they provide a quarter of whatever new money is This also means that the

will now be over £7.5bn com-pared with an original forecast of £5bn. Enrotunnel hopes to have its new bank finance in place dur-ing the summer as a prelude to

a rights issue, or equivalent, in

total cost of the 30-mile tunnel

One reason why the banks have become more supportive is that co-operation between **Eurotunnel** and its contractors has improved since the January crisis and the changes that were made to management and cost allocations at the time.

advancing well, with the bor-ing machines making record progress in recent weeks.

There is growing expectation that the UK Government will shortly announce it is to subsidise the building of the Channel tunnel's high-speed UK rail link with a one-off grant of up to £1bn.

The Government is expected to circumvent the legislation which prohibits use of taxpayers' money in the tunnel pro-gramme by paying the subsidy in the form of a capital grant ostensibly to improve com-muter rail services in Kent, which will share the line between Folkestone and Kings Cross with the international

## WHEN WE INVEST IN A COMPANY WE'RE NOT INTERESTED IN ITS WORTH.

## ONLY YOURS.

We invest first and foremost in manage-

ment, not figures on a balance sheet. If we're convinced you have the ability, commitment and track record, we'll back you in a deal anywhere from £250,000 to £25 million.

If you would like to show us what you are worth, whether it's for a management buy-out, management buy-in or expansion, contact Trevor Jones on 01-606-6474.

Or, if you prefer, speak first to your

Gresham Trust p.l.c., Barrington House, Gresham Street, London EC2V 7HE.



A MEMBER OF THE SECURITIES ASSOCIATION.

### INTERVIEW



Ross, co-chairman of US conglomerate Time Warner, "is to create the most successful media and entertainment company in the world." If success is measured solely by be close to his goal

Financial Diary .....

International Bonds . 22.24

\_: 13

17

"My goal," says Steve

Easter in France: Bells, bunnies, chocolate eggs - and death on the roads ..... Brazili: Thin line between recession and the return of hyperinflation ..... Management: Trade exhibitions - hard work before, during and after ..... China: Ghosts of Tiananmen Square continue to haunt the country's leaders ...... Editorial comments Breaking the phone car-

corporate philanthi	ору	20
Survey: Israel		29-33
Letters	19	Stock Marketin 30-43
Les	20	-Wall Street 38,42,43
Management	12	-London
Monday Page	44	UK Gilts 34
Money Markets	28	Unit Trusts 34-57
		Weather 44

### CONTENTS



tel; Reducing the demand for drugs ..... size. he would already Japan: Fighting US hostility to investment with 2-6 Crossword ... Companies ....... 23-25 Currencies ...

MR Jorio Danster is to be appointed Brazil's new foreign

MR Jorio Danster is to be appointed Brazil's new foreign debt negotiator this week, the Romony Ministry announced yesterday, writes John Barham. Mr Dauster is a diplomat who made his name as Brazil's representative on various international commodity bodies and served as president of the Brazilian Coffee Institute. Mr Dauster is respected in the coffee trade as an outstanding negotiator.

He will work within a pre-established debt policy. President Fernando Collor de Mallo has stated that Brazil, which has a foreign debt of \$115hn, will not pay more than \$5hn a year in debt service payments. Brazil has paid no interest to private banks or members of the Paris Club of government lenders since last September. It has built up arrears in of \$5.5hn.

Negotiations could begin soon, now that the Government has won congressional approval for its tough economic policies. Brazil will undoubtedly press for a debt reduction mechanism under the auspices of the Brady Plan, now that it

## Brazil keeps watch on Collor's progress

By John Barham in São Paulo

PRESIDENT Fernando Collor de Mello of Brazil is celebrating his first month in office with two crushing victories. He has suffocated hyperinflation by confiscating 75 per cent of the money supply and pushed through Congress the most audacious economic reforms Brazil has ever seen.

Mr Collor now faces the far greater challenge of successfully implementing his policies. Together with Ms Zelia Cardoso de Mello, Economy Minister, he must manage the econ-omy with precision to avoid plunging Brazil into recession or reigniting hyperinflation.

Mr Collor says he intends to reinvigorate the economy by sweeping away the dead hand of bureacratic interventionism and replacing it with the iron laws of market economics. He has eliminated subsidies, abolished countless government agencies and lowered trade

barriers. He promises to privatise \$18bn-worth of state companies, reduce government spending heavily and fire thousands of federal employees.

However, his government lacks a stable political base. He was elected last December with 53 per cent of votes but his

By Lionel Barber in Washington

A FUTURE Labour government in Britain will be fiscally responsible, pro-

European and more pragmatic than ideological, Mr John Smith, Shadow Chancellor of the Exchequer, said in New

York yesterday. In a speech aimed at con-vincing Americans that Labour

is a realistic alternative to Mrs

Thatcher's Conservative gov-ernment, Mr Smith said Labour had undergone a dra-

matic transformation, modernising its economic and defence policies. "The Labour Party has

learned from its mistakes," he

told the America-European Community in New York. "It is

now probable that there will be

a Labour government after the

case to Washington where he

will hold talks with senior

Bush administration officials

next General Election." Today, Mr Smith takes his

Smith seeks to convince

**US of Labour's virtues** 



Collor: still popular

National Reconstruction Party has no clear ideological flavour and holds only 31 seats out of

570 in Congress.

The President, who remains popular, has won his first victory in Congress by appealing directly to his electorate, outwitting veteran party leaders and winning over the same unreliable conservative major-ity that backed his predeces-

including Mr Alan Greenspan, chairman of the Federal Reserve, and Mr Nicholas

Brady, US Treasury Secretary. In his speech, Mr Smith avoided naming the old Labour

goals of unilateral nuclear dis-

armament or nationalisation of the commanding heights of the

British economy. Instead, he

the past who had committed a fatai blunder with the intro-duction of the poll tax.

Mr Smith played on the Bush administration's unease about Mrs Thatcher's ambiva-

lence towards closer European

political and economic integra-tion. Labour, he said, has a programme which is "signifi-

cantly European in outlook" and it is eager to negotiate the pound's entry into the Euro-

pean monetary system.

"The commitment to negoti-

ate entry is an important

aspect of our economic policy,"

Mr Collor has not traded votes for government jobs, loans, subsidies and business concessions. To the diagust of many congressmen, he had promised to abolish these forms of patronage that traditionally grease the wheels of Brazilian politics.

If economic policy falters or the inevitable recession proves deeper than expected, the Gov-

Many observers fear that the President could give in to the temptation to buy the support of powerful pressure groups by releasing their money early. The central bank is holding \$115bn in private assets for 18 months as part of the anti-in-flation policies. And there are growing misgivings in the lib-eral press that the President is succumbing to the twin evils of Latin American politics – pop-ulism and the personality cult. If the electorate and profes-sional politicians sense that

their sacrifices have been in vain, they will exact revenge at the October legislative and gubernatorial elections. Hence, the crucial importance of faultless execution of the reforms. But policy imple-

has been spotty during the new has been sporty during the new government's first month. The rapid reorganisation of minis-tries and closure of agencies has paralysed the federal administration. Senior officials — particularly Ms Cardoso de Mello and her team of academics - have little experience in

attacks on inflation, Brazilians have learned, with reason, to mistrust their presidents. Mr Collor must tread carefully to avoid betraying their trust

has begun implementing aggressive stabilisation policies. mentation and co-ordination determination in imposing his will on Brasilia's political

He has also shown a willing-ness to learn from his mistakes. He quickly withdrew emergency measures that were bitterly criticised for granting the Government authoritarian powers.
But after three abortive

### Army proposes steeper cut in forces by 1997

By Lionel Barber

THE US ARMY has drawn up plans which would eliminate one in four uniformed soldiers by 1997, cutting active duty personnel from 764,000 to 580,000. In addition, the US Air Force

The President himself is

inexperienced. He served as mayor, federal deputy and governor in a tiny state in the backward north-east region. Yet he has shown impressive

may reduce its front-line jet fighters by more than 25 per cent over the same period. The measures, still to be approved by President George Bush and Mr Richard Cheney, Defence Secretary, are twice as large as the cuts envisaged under the US military's cur-rent five-year plan to 1995. By cutting troop numbers,

the Army hopes to preserve funding for high-tech weapons, as well as for training and operations which it sees as essential to preserve morale and attract recruits. The problem is that Con-

gress may call for even deeper cuts in-pursuit of the "peace dividend" which both Demo-

crats and Republicans say should result from the diminished Soviet military threat.

Democratic leaders argue that Mr Cheney's present 2 per cent fall in defence spending over the next two years does not take account of disintegra-tion of the Warsaw Pact in

Europe. Some are pushing for a

35 per cent cut a year. The Army's proposed cuts come as weapons programmes, notably the B-2 Stealth bomber, are under severe Con-gressional pressure. The administration may have to concede that its planned pro-duction of 132 Stealth bombers

is unrealistic.
The New York Times reported yesterday that Mr Cheney has dropped his opposi-tion to US-Soviet negotiations on mobile multi-warhead missiles as part of a follow-up round to the current Strategic Arms Reduction Talks.

### French hasten slowly on road safety

By George Graham

MORE than bells, burnies and chocolate eggs, Easter in France means death on the

The French know they drive badly. Their prime minister, badly. Their prime minister, Mr Michel Rocard, tells them so once or twice a year, while Mr Georges Sarre, minister for road safety, is regularly heard begging drivers to respect speed limits and not to drink. Their advice is little heeded. Last year, 10,528 people died on the roads-twice as many as in the UK-and the death toll has dropped below 10,000 only once in 30 years.

Easter is murderous, as heavy traffic, festive alcohol

heavy traffic, festive alcohol and poor weather add to the number of road deaths an average of 169 on each of the last five Easter weakends. The Government has tried to

curb dangerous driving: last to year, it set a target of halving road deaths, announcing creation of a roadworthiness test for vehicles over five years old and introduction of a points system on driving licences as in the UK and West Germany. But there remains a curious reluctance to take drastic

reluctance to take drastic steps. The roadworthiness test is being delayed and toned down for fear it may penalise the less well-off, while action against speeding remains astonishingly mild.

When Mr Michel Cherasse, Budget Minister, was caught doing 129 km/h on the Paris ring road, where the limit is 80km/h, his hoence was with-80km/h, his licence was with-drawn for a mere eight days, a punishment which Mr Sarre

viewed as "instructive, exem-plary and dissuasive". Laxity has now been institu-tionalised against Mr Sarre's advice, it appears by creation of a two-tier speeding system. Drivers who go up to 20 km/h faster than the limit, or 30 km/h on motorways, will no

km/h on motorways, will no longer risk losing their licences, though they will be asked to pay on-the-spot fines. The measure may be realistic as less than 60 per cent of motoring fines get paid by normally law-ahiding citizens. But it seems unlikely to do much to improve France's traje to improve France's tragic record for road deaths.

NEWS IN BRIEF

### Oil ministers to meet

THE OIL ministers of Sandi Arabia, Kuwait and the United Arab Emirates will meet tomorrow in Jeddah to discuss the world oil market, Reuter reports from Nicosia quoting the Saudi press

It said the meeting was part of consultations between members of the Organisation of Petroleum Exporting Countries to review

the recent drop in world oil prices.

Oil ministers of Opec members Saudi Arabia, Euwait and Iraq are also planning to meet in early May to discuss market and price developments. The 13-member cartel is set to meet in Geneva on May 25 but the ministers, concerned at the sharp price falls, are holding private talks ahead of the meeting. International crude prices have slumped in the past week as the perception grew that world markets were awash with oil.

### Slovenian Communists ousted

A centre-right coelition has ousted Communists from power after

A centre-right coalition has custed Communists from power after 45 years in Yugoslavia's Slovenia republic. Tanjug news agency said yesterday, Reuter reports from Belgrade.

Official results showed that the six-party Democratic United Opposition of Slovenia (Demos) won 55 per cent of the votes in elections on April 8 for the Slovenian parliament. Its leader has said the group will seek independence from Belgrade.

The Democratic Reform Party, formerly the Communists, gained 17 per cent and emerged from elections as the strongest single party in the S0-sent assembly. The ballot was the first multi-party election in Yugoslavia in more than half a century.

It will be followed by free elections in neighbouring Croatia on April 22.

Bulgarian opposition 'gaining'
Bulgaria's ruling Communists would currently win any free election but the main coalition of opposition parties is gaining electorate support, an opinion polt released yesterday suggested, AP
reports from Sodia.

reports from Sodia.

The survey of more than 3,100 voters, completed on Saturday and published by the Sodia Press Agency, showed 40.7 per cent of respondents supporting the Socialist (formerly Communist) Party, with 29.7 per cent favouring the opposition Union of Democratic Forces. The elections will take place on June 10.

The Sodia Press Agency said 5.6 per cent of the respondents were not likely to vote for any group. It did not account for the preferences of the missing 24 per cent.

The survey showed no erosion of support for the Socialists over the last month but a gain of 7 per cent over the same period by the Union of Democratic Forces, the press agency reported, without going into details.

्रावद्भार क्ष्युं क्षांब्रह्मी च वाच्यांक्षा एत्र । विदेश के विदेशिक का विदेशिक प्राप्त है 

### MTU puts engine deal to Mitsubishi

Motoren-und Turbinen Union (MTU), part of the Daimler-Benz subsidiary Deutsche Aerospace, has asked Mitsuhi-shi Heavy Industries to help it

an rieavy ministries to help it develop a new engine for passenger jetliners, Reuter reports from Tokyo.

A Mitsahishi spokesman said the project would be carried out jointly with Pratt & Whitney of the US, if Pratt-MTU talks succeed.

MTU expects to develop a

MTU expects to develop a turbofan engine for a 75-seat passenger aircraft to be built by the Daimler subsidiary Mes-serschmitt-Bölkow-Blohm and China.

Published by the Financial Times (Europe) Ltd., Frankfurt Branch, (Guiofictistrasse S4, 6000 Frankfurtam-Main 1: Telephone 069-75980: Fan 669-722677; Felex 416193 represented by E. Rugo, Frankfurthals, and, as members of the Board of Directors, R.A.F. McClean, G.T.S. Damer, A.C. Miller, D.E.P. Palmer, London, Frianter: Frankfurter Societaeta-Druckerei-GmbH, FrankfurtyMain, Responsible editor: Sir Geoffrey Owen, Financial Times, Number One Southwark Bridge, London SEI 9811.

The Financial Times Ltd. 1990.
FINANCIAL TIMES, USPS No 196640, published daily except Sundays and bolidays. US subscription rates 3565.00 per annum. Second-cless postage and at New York NY and at additional mading offices. POSTMANCIAL TIMES, 14 East 60th Street, New York, NY 10022.
Financial Times (Scandinavia), Ostergade 44, DK-1100 Copenhagen-K, Denmark, Telephone (33) 13 44 41.

### Northern Telecom helps shift billions of

said Mr Smith. On Labour's economic policy, Mr Smith said the party had broken with the

traditional Keynesian approach of short-term demand

management. "There will be no

dash for growth under the next

Labour government,"



Who do bankers bank on?

For the Brussels-based Society for Worldwide Interbank Financial Telecommunication (S.W.I.F.T.), the answer is simple.

Northern Telecom.

S.W.I.F.T. provides transmission services among major banks round the world. They chose us to provide them with the most reliable data network available. We are, after all, not just Europe's, but also the world's largest supplier of data packet networks,

When completed, this telecommunications solution will connect some 2,600 bank locations in over sixty countries.

So much for the big money.

Now what about the peanuts?

For Cargill, one of the leading agricultural and commodity companies, the problem was entirely different. They needed an internal phone system that ensured fast and reliable communications between their commodity traders across the world.

They chose Northern Telecom because no one sells more advanced business communications systems than we do.

Just two of the ways in which Northern Telecom advanced telecommunications products are helping both big and small businesses in more than one hundred countries worldwide.

Can we help you?

But we also help if it's peanuts.

Northern Telecom is active in 14 countries throughout europe. For more information contact northern Telecom Europe. 44 (8) 753 \$18000

### **OVERSEAS NEWS**

### S Korea Inquiry into Iraqi 'big gun' aims at three broad targets tries to curb rise in land prices

By John Ridding in Secul

SOUTH KOREA has announced measures aimed at curbing real estate speculation and the sharp increase in land

The rise in land prices and rental charges — which have increased by up to 50 per cant over the last year — is the most pressing social issue facing the Government. Homeless-ness has increased sharply and inflation threatens to reach double figures this year. Under the new measures,

failure to register real estate transactions will be punishable by heavy fines and imprison-

in addition, the Government in addition, the Government will set up 20 special task force teams to crack down on specu-lation and to investigate illegal issuances of land transaction

But analysts greeted the measures with scepticism and argued that they would do lit-tle to resolve the problem. Private real estate experts said the measures were impractical and doubted whether they

could be properly enforced.

The stock market, which has suffered from the flow of funds into real estate speculation, fell further on the announcement of the new measures, breaking the psychological 800 point bar-rier to stand more than 10 per cent below the level at the

beginning of the year.
The government is under strong political pressure to resolve the problem of escalat-ing house and rental prices. In 1989, the national price of

land increased by an average of 32 per cent, according to the Economic Planning Board, and rental prices in some areas of Seoul have risen by 50 per cent over the same period.

As a result, most Koreans are now unable to afford their own home and there have been suicides prompted by the threat of homelessness.

The Government has said

that it will build 2m new homes by 1992 and that it will spend 5.2 trillion Won (£4.5bn) in the current year on housing construction. It will also relax restrictions on new buildings in an attempt to improve the supply of housing.

Southern overture

South Korea will renew its proposals for direct communica-tions, travel and trade with dialogue resumes, possibly in May, according to news reports quoted by AP-DJ in Seoul.

daily newspaper, said in a front-page story that South Korea planned to suggest opening road, railway and sea con-nections with the North and would propose creating a post

By Alan Pike

FAILURE OF the General

Trade's Uruguay Round could leave "chaos and impoverish-

leave "chans and impoverishment as its legacy," a group of prominent political and business leaders warned yesterday. At its inaugural meeting the Eminent Persons Group on World Trade, set up to exert world-wide pressure for freer trade, called for political resolve to help the Urugusy Round talks to success by their December deadline.

The group consists of current and former politicians and husiness leaders from around the world. Members decided at yesterday's meeting, in Lon-

yesterday's meeting, in London, to send a message to trade ministers who are meeting in Mexico this week calling on them to exercise leadership on world trade.

world trade. It will be making similar appeals for the success of the Uruguay Round negotiations to

ministers meeting at the OECD next month, leaders of develop-

ing countries gathering in.
Kuala Lumpur in June and
July's economic summit in

Mr Otto Lambsdorff, former

West German Economics Minister and chairman of the Emi-nent Persons Group, said after

yesterday's meeting that he recognised that other world events, notably developments in Eastern Europa, were distracting attention from the

TO PAGE

Trade round failure

'could lead to chaos'

FROM INTERCONTINENTAL say the gun, inspired by Dr Bull's "doom gun" to monumental red her- US-backed work in the 1960s, would for iraq story range from the sinister to the ridiculous. Five days after the climax of Operation Bertha — the

cimax of Operation Berria — the impounding of a shipment of heavy castings at Teesport, northeast England — government officials were yesterday still awaiting an outcome from the investigation.

Three broad hypotheses have been put forward for the tubes' purpose: They are a 40 metre gun. This is British Customs and Excise's ver-sion. It corresponds to the combined length of the eight sections of one-metre bore tubing found at Teesport and, say Customs, matches designs published by Dr Gerald Bull, the Canadian gun scientist shot dead last month in Brussels, apparently by a professional killer.

A revised version of this theory is that the gun would launch satellites rather than weapons. But Customs

be equally able to put a booster-as-sisted shell or rocket into low orbit Dr Buil's Brussels company, Space Research Corporation, acted as inter-mediary both for this £1.3m shipment from Sheffield Forgemasters and for a separate order from Walter

Somers of Halesowen near Birmingham, according to Customs.

Some reports suggested that the 44 castings already sent to Iraq by Shef-

formed two prototype barrels.

The company accepted yesterday that the eight sections at Teesport used different thicknesses of metal, with a constant internal bore, which would be consistent with the gun theory. But it insisted that they did not fit together. Asked about this assertion, a Customs spokesman said. "Nobody has unpacked them

yet."
The manufacturer says the pipes

The British Government is still awaiting the outcome of an investigation into the large metal castings

impounded in Teesport last week. David White, Defence Correspondent, looks at the options.

were meant to make up two 26-section lengths, each of 156 metres, for the petrochemical industry. This has given rise to a second alternative.

They are part of a 156-metre gun.
Customs dismiss this one. Although some ballistics experts think such a long-range weapon would be possible, few are prepared to believe that Iraq could even contemplate the technological leap required to make

a gun of that size work. The 40-metre gun would already be a considerable technological challenge. Experts say the breech-block alone would be a major engineering feat. Dr Bull's experimental space guns were 16-inch calibre, the big-gest size of gun in service today (on Second World War-era US battle-

Sheffield Forgemasters' tubes. The Customs spokesman rejected a report suggesting Iraq was plan-ning to use the detonator capacitors which were seized last month at Heathrow as a means for setting off supplementary charges in the barrel

ships) and less than half that of

of a big gun.

For either gun theory, the investigation will turn on the projectile. On whose assistance was Iraq counting? British officials indicated that atten tion was focusing on Belgium, which has two companies producing large-calibre ammunition: Mecar, a subsidiary of Allied Research Associates of

the US; and PRB, bought last year by Astra of the UK.
PRB was previously involved in a PRB was previously involved in a joint artillery venture with Dr Bull. Mr Roy Barber, non-executive chairman of Astra, said yesterday: "Our understanding is that PRB'S connections with Dr Bull were some years

quite proper." Mr Christopher Gumbley, former managing director of Astra, who is facing corruption charges, has denied reports that he met Dr Bull shortly before the latter's death.

ago, and that the connections were

European countries' rules governing exports to Iraq vary considera-bly. The UK's criterion, established during the Gulf war, is to prevent sales that would enhance either Iraq's or Iran's military capability. Wider restrictions are built into the Department of Trade and Industry's Security Export Control guidelines. These list items requiring export licences, whatever the destination.

components."

Any prosecution with respect to the Iraqi shipment would require evidence that the supplier knew what it was making. This leads us to the last theory — the supplier's: • They are industrial pipes. Assuming that Iraq's petrochemical plans are less of a state secret than its weapons, it should be possible to demonstrate where these pipes fit. British Customs are working on a theory that the earlier shipments may indeed have been genuine pipelines and that these supplies, cleared by the DTI, were used as attempted cover for a single, last consignment of gun-barrel sections.

All along, many military experts have thought the "super-gun" story far-fetched. But if the pipes are just pipes, why would Iraq order them through a company whose reputa-

## die in Natal violence

A SOLDIER and a policeman were among 11 people killed as violence over political supremacy continued in Natal province, police said yester-day, Reuter reports from Johanneshure

Johannesburg.
Their deaths in political clashes over the past 24 hours brought to 41 the number killed over Easter.

killed over Easter.

Police constable Bern
McDade, a British immigrant,
was found dead beside a road
late on Saturday night with a
bullet wound in his neck, a
police report said.

The soldier was shot in the
leg when his patrol was
ambushed at the black township of Muumalanga, one of

ship of Mpumalanga, one of the worst trouble spots in the recent upsurge in fighting in the province. The other nine

deaths were in townships around Port Shepstone: Troops have been called in to help quell the violence in Natal between rival black groups which has claimed more than 500 lives since the

more than 500 lives since the beginning of the year.

The troops, including a divi-sion of Portuguese-speaking recruits from Angola who have enlisted in the South African army, have mounted a crackdown in Natal in a bid to configurate uniformed and confiscate unlicensed and homemade guns, the police spokesman added.

spokesman added.

They said the violence around Port Shepstone, far from the main scenes of violence, appeared to be a fight over land possession.

An internal leader of the African National Congress, Mr Walter Signly, criticised the Government's decision to deploy the Appelen soldiers.

He said that the battalion was "a unit consisting mainly of notorious Angolan civil war soldiers and mercenaries from

But an army spokesman said cision was an attempt to

But with former centrally planned economies and many developing countries trying to introduce market economies

the need for an open interna-tional trading system was greater than ever.

The Uruguay Round - so called because the talks were started in Uruguay - is the

eighth series of negotiations aimed at achieving freer world trade since Gatt was set up in 1947. It is the most extensive of all the Gatt negotiations, attempting to bring arrange-

ments for agriculture and tex-tiles closer to the Gatt norm and expanding free and fair trade rules to cover services and intellectual property.

The negotiations are due to end at a meeting in Brussels in

early December. "What we are talking about now is the shape of the world in the next cen-tury," said Lord Young, former UK Trade and Industry Secre-

tary and a member of the Eminent Persons Group. "What happens this year is going to set the pattern of world trade for the next 20 or 30 years."

Members of the group will try to influence both political and business leaders, stressing

their concern that failure of the Gatt talks could lead to

trade stagnation and slow or negative growth. They will meet again in Washington in June, and are considering pub-

lication of a report setting out their concerns.

## Eleven more Dole upsets Israelis by reversing stand on status of Jerusalem

By Hugh Carnegy in Jerusalem

ISRAELI officials yesterday reacted sharply to an amouncement during a visit by Senator Robert Dole that he wanted the US Senate to wanted the US Senate to rescind a recent resolution — which he co-sponsored — recognising Jerusalem as Israel's capital.

His reversal deepened differences between Israel and Washington on the status of the city.

The non-binding Senate resolution was passed - much to Israel's satisfaction -President George Bush and Mr James Baker, US Secretary of State, had restated longstand-ing US policy which does not recognise Israel's annexation of Arab parts of Jerusalem in

The issue of Jerusalem's sta-

tus was revived over the Easter weekend after a group

the Christian quarter of Jerusalem's Old City.

Mr Teddy Kollek, Mayor of Jerusalem, sent a telegram to Mr Dole spelling out his opposition to repeal of the Senate receiption. Mr Yosi Ahimeir, a senior

of Jewish settlers moved into

sovereignty and will remain as it is, the capital of Israel and a united city." Mr Dole, Senate Republican leader, said talks in Syria, Iraq, Jordan and Egypt had con-

aide to Mr Yitzhak Shamir, the Prime Minister, said: "Whatever the declarations of Mr Dole or the US, they will not

change the fact in this country and the Middle East that Jerusalem is under our control, our

vinced him that the Senate resolution was an obstacle to Middle East peace talks. He now believed the status of Jerusalem should be subject to nego-The Senator also irked his Israeli hosts by reiterating that US aid to Israel should be cut and observing that US public support for Israel was under-mined by violence in the occupied territories, where Israeli troops are fighting a 28-month-old Palestinian uprising. His willingness to voice

openly what many Israelis

of the Bush administration gives his statements extra weight. There was discomfort at his restatement that the \$3bn Israel receives in military and economic grants a year should be cut - along with aid to other favoured countries such as Egypt and Pakistan -to make more funds available for emerging democracies in

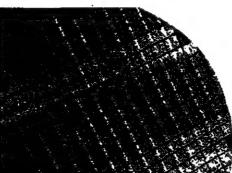
THE POWER OF BELIEF: No. 2 in a series

Who will nourish the seeds of tomorrow's technologies?

The handmaiden of every new

technology is risk. There are no guidebooks to the

New. Success or failure often hinges on instinct, and



the willingness to invest in a belief.

Decades ago, Motorola committed millions to an emerging technology

These superpowerful MC68HC11 microcontro made in East Kilbride are destined for a host

that many dismissed as a gimmick. Today, cellular phones

are used in more than 40 countries.\And, we produced

the first hand-held cellular portable

phone. In 1989, we introduced the

Micro T•A•C° Personal Motorola

Telephone, shirt-pocket small, with a

fraction of the parts of the original cellular

phone. These developments, along with others, are the product of an annual R&D investment

more than twice the world average. Such is the measure of our belief.

Building On Beliefs

The new body-friendly

Motorola Micro T-A-C" Personal

Telephone is the smallest cellular



(A) Motorota and Micro T-A-C are trademarks of Motorota, Inc., © 1990 Motorota Ltd

FREE COPY profit in the markets.

We will send you a sample magazine issue
and a bill for \$70.95 (includes \$21 air mail for
one year 12 issue poles). If you don't like the
sample just roturn the statement marked
'cancel' and own nothing. The sample issue is
youns to keep, 1 800 \$32.4642

206 938-0570 Met to: Stocks & Connecourns magazine 2517 S.W. Alaska St.

### OVERSEAS NEWS

### INSTITUTE OF INTERNATIONAL FINANCE IDENTIFIES CONSTRAINTS ON INVESTMENT

## Western companies hold lifeline for Eastern Europe

By Stephen Fidier, Euromarkets Correspondent

WESTERN companies rather than banks - are the most promising source of private foreign capital for the countries of eastern and central Europe, according to a study published today by the Institute of International Finance, an influential group which speaks for international

The institute, the Washington-based organisation estab-lished in 1983 by banks to study the risks of lending to developing countries, says foreign companies can be an important source of technologiexpertise as well as capital. However, there are severe constraints on company invest-ments at present, including the legal systems of eastern Europe and likely shortages of raw materials. Trade barriers and restrictions on certain exports imposed by western countries are also likely to impede such investments.
The access of these countries

to international bond markets and to new funds from banks will be reduced by concerns about the countries' deteriorating creditworthiness.

Western governments could help to increase confidence by providing tangible support for the countries. However, while some commercial banks - par-ticularly those following their customers - will make loans to eastern Europe, many will

"It is wrong to assume the concerted approach to sover-eign lending which has characterised lending to Latin America since 1982 will be trans-planted to central and eastern Europe," the report says. Banks' attitudes will be influenced by a country's debt ser-vicing record and its current level of debt, the prospects for a stable government which can sustain economic reform, the country's resource base and its economic and cultural ties

with the west. These considerations

Bulgaria Czechosi

Brazil

East Germ

tor borrowings. It says Poland is the country that is least able to service fully its foreign debt and notes that two-thirds of it is owed to official bilateral creditors, with which it has run up substantial interest arrears. But it makes no sug-gestions about what should be done about this. Poland has hard currency debt of \$40.4bn at the end of 1989, equivalent to 470 per cent of exports. The study also notes a sharp

122 119

175

fall in the secondary market price of bank loans to Hungary

down to about 85 per cent of

face value now compared with

98 per cent at the end of last

year. Portfolio investments in the countries are likely to be

restricted by the absence of

stock markets, although there

226 211

173

strongly favour East Germany,

Czechoslovakia and Hungary

at present, the study says. Sound debt management is

important, the report states,

and it recommends the establishment of a central registry of all foreign debt which can permit the authorities to moniis growing interest in the idea. Central and eastern Europe's current importance in international economic terms is modest. Just how modest is diffi-cult to judge. The measurement of economic performance of these countries is notoriously unreliable. Because only some states — Poland, Romania and Yugo-slavia — are members of the International Monetary Fund and World Bank, these organi-

sations' statistics tell only part of the story. The report, which covers Poland, Romania, Yugo-slavia, Bulgaria, Hungary, Czechoslovakia and East Ger-many sizes to fill in some of

many, aims to fill in some of these statistical gaps. The total production of the

seven countries last year was

Thus in hard currency CENTRAL AND EASTERN EUROPE terms, the region's combined exports were only three-quarters of Hong Kong's, about four-fifths of South Korea's and Taiwan's, and about the same Intant mortality per 1,000 live births of those of China. Despite this the countries have a signifi-

cant external debt. Debt in convertible currency totalled \$116.8bm at the end of last year — one-quarter of Latin Amer-ica's and one-third of Asia's. A smaller proportion of this is owed to banks than in Latin America. Debt to banks equalled \$56.1bn - 48 per cent of the total, compared with 62 per cent in Latin America — of which \$43.7bn was mediumand long-term debt.
Living standards are difficult

to assess. Estimates based on purchasing power parities, which attempt to value output at western prices, range from \$5,500 per head for the poorest countries (Romania and Yugoslavia) to \$12,500 for the richest (Czechosłovakia and East Ger-many). This would put them among high-income countries as defined by the World Bank.

\$425bn, less than 10 per cent of the output of the European Community, The region's 135m people — 2.5 per cent of the world's population — thus accounted for only 2 per cent of world output. A year earlier, the region accounted for combined trade of \$240bn, equivalent to roughly 4 per cent of the \$5,800bn in world exports and imports. This may be an over-estimate given that only 40 per cent of the trade takes place in convertible currencies.

Thus in hard currency daily calorie supply and infant mortality — suggests stan-dards of living well below countries such as Ireland or

> The report concludes that people in the richest of the countries have living standards in line with a country such as Greece, and signifi-cantly higher than Latin Amer-ican countries such as Argentina, Brazil and Mexico. In 1989, growth in the region flat-tened to 0.8 per cent, compared tened to 0.8 per cent, compared with 2.2 per cent in 1988. The economies of Bulgaria, where output shrank 0.4 per cent, and Poland, where it fell 3.0 per cent, contracted last year. Speediest growth of 2.0 per cent was in both East Germany and Czerboelovakia. and Czechoelovakia.

A big combined current account surplus for the group in 1988 turned into a small deficit last year. But this hid a cit last year. But this hid a great diversity of performance between the countries: Bulgaria and Poland each posted \$2bn current account deficits in 1989, while Yugoslavia was in surplus by the same amount and Romania by \$3.26bn.

As for economic reform, each

As for economic reform, each

Central and Eastern Europe Percentage change, constant prices Output growth 1989 1985 1987

Convertible currency external debt country faces significantly different problems in making the transition from a command economy to one that is market-based, the study says. "The quality and quantity of the capital stock varies. Some have sarious macroeconomic stable. serious macroeconomic stabi-lisation problems; others are

can be categorised as a deor problem. The experience with economic reform and the exis-tence of a supporting institu-tional framework also varies." The study identifies five types of reform as crucial to establish the salient features of

under better control. Not all the countries suffer from what can be categorised as a debt

Yugoslavia

a market economy.

• Price reform — of labour and product markets. "Prices of goods will have to reflect the true costs of production as well as relative scarcity." The housing and agricultural sectors require particular attention.

Policies to promote the private sector — with up to 95 per

cent of total production controlled by the state, the most important measure would be the break-up of state monopothe break-up of scare munopo-lies. As soon as possible, state-run entities should be reduced in size, perhaps by breaking them up into smaller units, and the need emphasised to maintain financial discipling. Privatisation is one approach.
Private enterprise should at least be granted equal access to labour markets, raw materials and capital as the state sec-

 Policies to promote sound financial markets - interest rates should exceed inflation to encourage domestic saving and interest rates need to be determined freely in competitive markets to ensure that scarce capital is allocated most productively. A commercial banking system separate from the central bank should be created. Allowing the entry of foreign banks would stimulate compe-

trade and investment: this includes measures such as dis-mantling the state monopoly on foreign trade, removing quotas on trade and establishing uniform tariffs. The Council of Mutual Economic Assistance (CMEA) accounts for 60 per cent of these countries' trade and constitutes a special irade and constitutes a special problem. Unless prices are realigned within the CMEA, "entrepreneurs face conflicting price signals with endless possibilities for arbitrage". Slow progress on trade issues will seriously dilute the beneficial

effects of other measures. • Exchange rate reform cul-minating in full currency conwertibility: the CMEA will mean that full currency con-vertibility is unlikely immedi-ately, but the ultimate objective must be for the countries to become fully integrated into the multilateral world payments system.

The second set of nece The second set of necessary reforms, affecting attitudes and institutions, include the creation and protection of property rights; a decentralisation of decision-making away from the "nomenklatura"; the development of preconditions for well-functioning capital markets such as accounting and kets, such as accounting and uniform standards of reporting for companies and of supervision of financial institutions

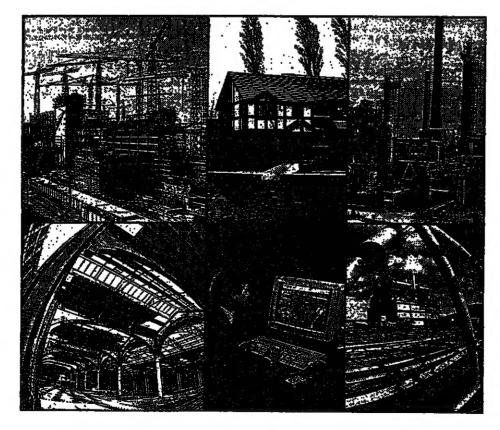
and investor protection laws.

The study says that the progress made towards these ends differs from country to country. In Rest Germany, a special case because of impending eco-nomic and monetary union with West Germany, progress will have been significant by the end of this year. Hungary, Poland and Yugoslavia have also begun some reforms, while "the relatively high standard of living in Czechoslovakia may be evidence that the economy is not so grossly distorted". The countries furthest ● Liberalisation of foreign to be Bulgaria and Romania

# A Year o Profit

ver the last 12 months, the vagaries of the economic climate have continued to have a marked effect on industry, not only in this country but also throughout the world. And, in the face of increasingly aggressive competition, to increase profits and sustain a programme of growth and development has by no means proved an casy task.

However, with such famous



31	YEAR ENDED DECEMBER 1989 MILLION	YEAR ENDED 31 DECEMBER 1988 2 MILLION
TURNOVER	1992.6	1309.9
PROFIT BEFORE TAX	91.3	61.6
PROFIT AFTER TAX	61.2	40.1
BARNINGS PER ORDINARY SHARE-UNDILUT	ED 71.4p	54.2p
EARNINGS PER ORDINARY SHARE-DILUTED	52.2p	47.8p
DIVIDENDS PER ORDINARY SHARE	19.0p	17.0р

names as Fairclough, Press, Matthew Hall and a host of other specialist companies within the group, it isn't difficult to see why AMEC is one of Europe's leading engineering, construction and development groups with worldwide experience of comprehensive operations. AMEC has, once again, had a truly outstanding year.

Those are the facts. These are

### Soviet economic debate remains at stalemate

By John Lloyd in Moscow

THE much publicised debate in tree market terminology which the Soviet Union about the more radical officials, like transition from a centralised structure to market principles remains bogged down within the Soviet ruling elitic after a joint meeting at the weekend of the Presidential Council and the Council of the Federation failed to agree on a package of

In a curt report Tass, the official news agency, said that further discussions would be heid this week after a "wide variety of opinions" had been expressed. It seems likely that the joint council will recon-

vene tomorrow. The main report to the meeting was presented by Mr Yuri Masiyukov, chairman of the state planning agency Gosplan — whose views on the economy have tended to the conservative. vative. In addition, the lan-guage used by Tass. – that the participants agreed to "intro-duce new methods of economic guidance and new forms of

Dr Leonid Abalkin, the deputy Prime Minister in charge of economic reform, tend to

An indication of the strains within the establishment over economic reform was given yesterday during a debate in the Supreme Soviet on two bills on taxation reform. The first, sponsored by the Government, envisages a mini-

mum tax rate on enterprises of 55 per cent, while the other, introduced by Mr Victor Yaroshenko, a Moscow economist, specifies 35 per cent. Mr Valentin Pavlov, the Finance Minister, said that the government bill already cut

central budget revenues by Rbs14bm in 1991. He said further reductions would block the implementation of large-scale social programmes. Mr Yaroshenko, however, said that the Government's draft did not accord with its aim of introducing market principles.

### **Bucharest groups clash**

RIVAL groups kicked and punched each other during demonstrations for and against Romania's ruling National Salvation Front in Bucharest yesterday, Reuter reports from

Trouble began when support-ers of the Front, which set up a provisional government after Nicolae Ceausescu was ousted in December, started a march at Union Square, usually a venue for anti-Front gather-ings. Opposition groups had called off their usual protests. there during Easter.

The Front marchers, numbering fewer than 100, shouted support for interim President Ion Riescu and denounced the country's exiled ex-King Michael, barred by the Government from making a private Easter visit last week. Hundreds of

people, out for a holiday stroll, reacted angrily.

Scuffles broke out when the anti-Front crowd blockaded streets ahead of the marchers, forcing them to change their route. The two groups were, eventually separated by armed police.

WORLD ECONOMIC INDICATORS INDUSTRIAL PRODUCTION (1985 = 100)							
US Japan W.Germ		Feb.'90 114.6 120.3 115.4	Jan. '90 114.0 120.9 116.3	Dec 89 115.1 120.8 713.9	Feb. 89 113.6 116.6 110.5	% change over previous year +0.0 +2.0 +4.3	
Prance U.K Italy		Jan.'90 112.7 110.1 117.0	Dec.'59 111.5 110.9 121.4	Nov. '89 113.2 112.0 119.3	Jan. 89 110.3 109.8 115.3	+1.2 +1.6 +2.6	

AREC CONSTRUCTION SERVICES . AMEC BOLDINGS . AMEC INTERNATIONAL . AMEC PROJECTS . AMEC REGERERATION AUST-AMEC . BARNARD AND BURK C Y BUCHAN - DENCO - FAIRCLOUGH BUILDING - FAIRCLOUGH CIVIL ENGINEERING - PAIRCLOUGH BONES FAIRCLOUGH-PARKINSON MINING - PAIRCLOUGH SCOTLAND - PIRE PROTECTION INDUSTRIES - PIRE

AMEC 9.1.c. - SANDIWAY HOUSE - HARTFORD - NORTHWICH - CHESHIRE CW8 2YA - TELEPHONE: (0606) 8.83885

### **OVERSEAS NEWS**

## Soviet leaders search for a way out of the Lithuanian maze

cases for Lithuania's independence came at the end of last week from the unlikely quarter of Gosplan. the state economic planning

Its deputy chairman, Mr Alexander Troshin, published an article in the Rabochaya Tribuna which made it so clear that the Soviet Union would benefit from seeing the back of the troublesome little republic that the reader wondered if— for all its warnings of Lithuanian adventurism - it was meant to prepare the Soviet audience for a severing of

Lithuania, he said, had cost the Soviet state Rhs50bn since its incorporation in 1940, when it lagged behind the average Soviet economic standard by at least three years and only 7 per cent of its economy was indus-

In the past 25 years, Rbs5.4bn more had been spent on it than it had produced for the Soviet Union: and it. enjoyed 2-3 times more investment per hectare on its agro-in-dustrial complex than the Rus-sian Federation — the real reason for its higher agricul-

tural productivity. It was, said Mr Troshin, not just utterly dependent on the Union for oil and gas; these were supplied at way below world prices, while Lithuania's exports to the Union - meat, milk and consumer goods, par-ticularly TV sets — were dearer and of a lower quality than those available on the world market. If the republic Estonia may serve as a model for defusing the crisis in its neighbouring republic, writes John Lloyd in Moscow

hoped to achieve independence and continue the present terms of trade, it was "unrealistic

and naive".
"What would be the point,"
he continued, "of the Union
trading with an independent state at unprofitable conditions for itself – selling a tonne of all for Rbs30 when it commands \$110-\$120 on the world market? Or a tonne of diesel at

market? Or a tonne of diesel at Rbs68 when it costs \$130 in world prices?"

Over the weekend, it looked as though the Soviet government was taking note of these good, if rhetorical, questions. In choosing to deary Lithuania precisely those commodities which can be freely traded—oil and gas—it has done a very ambiguous thing, as politicians in Lithuania have realised. It has decided to turn a screw to exert discipline.

screw to exert discipline.
But it has also paid the back-handed compliment of underpinning its independence, even if in a painful way. As Mr Vytautas Landsbergis, the Lithuanian President, remarked: "If Moscow is to demand hard currency for these products [oil and gas], that will mean that Moscow considers us a foreign state."

line in the Soviet leadership's increasingly diverse reaction to challenges, one most evident in warnings it delivers to the West to steer clear of intervention in a problem it insists is internal. It sees — as Pravds made clear on Sunday — the hand of anti-Sovietism in calls for support of Lithuania; the desire to encourage separatism as a means of undermining Soviet superpower status.

Do not, said the paper, throw away the gains of new interna-tional thinking "under the feet of Lithuanian nationalists". According to this line of thought, such calls as those by Senator Robert Dole for US

credits for Lithuania and for other Soviet states which might wish to continue supplying it are a reversion to the Cold War, calling for an appro-

ing the Lithuanian question is thus not merely between that republic and the Soviet author-ities, but within the Soviet leadership itself.

It is now Janus-headed: It assures Mr Douglas Hurd, UK Foreign Secretary that — as he put it last Wednesday — "a decision had been taken not to interrupt the flow of necessary meterials to Lithuania." And on Friday night it decides to interrupt supplies. It rules out talks, then allows Lithuanism envoys last week to meet Mr Alexander Yakovlev, a senior and the most liberal member of the Soviet Party politburo.

This is hardly surprising for it is playing to at least two

The first is the military, which is unambiguously hostile to loss of the strategically vital Baltics. The second is a mix of democratic movements, which see the Baltic states' desire for independence as a natural result of perestroika and glasnost, and patriotic Russian sentiments, with many simply wanting rid of ungrateful expensive parts of the empire.

There remains a possible exit from the crisis: capitula-tion in some form, once the sheer scale of the economic blockade becomes evident to Lithuania. But it difficult to see how this could become a

possibility.
All three Baltic republics
were forcibly incorporated in
the Soviet Union in 1940, as the USSR Supreme Soviet has had the courtesy to admit. The massacre of their intelligentsia and bourgeoisie after the war is now being exposed: reasser-tion of their nationhood has been elevated to an almost sacred crusade.

In some respects, Lithuania

with 80 per cent of its population ethnically Lithuanian

is in a better position than
Estonia (60 per cent) and Latvia (53 per cent); it is less des-perate to preserve a separate

Yet there may be another way, which may be called the Estonian option. On the face of it, that state has done much the same as Lithuania. It proclaimed independence on March 30 when its newly elected Supreme Soviet reas-



Long lines formed at petrol stations in Lithuania after expiry of Gorbachev's ultimatum

1940 constitution. It has rebuffed Mr Gorbachev's demand that it rescind this declaration last week, as did Lithuania. And it has, like Lithuania, appealed to its young men not to join the Soviet army in the spring draft, encouraging them to sign up locally for alternative

community service.

Last Friday, Mr Arnold
Ruutel, Estonian Supreme
Soviet chairman, flew to Moscow for talks at the weekend with Mr Gorbachev and other Soviet leaders as they gathered in the Presidential Council to consider economic

Before he set off, he told me he would seek to impress on the Soviet leader the fears that Estonians had of being "swamped by Russian immi-grants": that the declaration of independence was not need to independence was not negotiable; and that talks must start soon on the how of indepen-

dence, not on the whether. As he spoke, the new govern-ment of Mr Edgar Savisaar, the Prime Minister, was measuring out its offices. The Economic Minister, Mr Jaak Lelmann, Poland in a rapid transition to a market economy. The chair-

man of the Estonian Bank, Mr Rein Ostason, announced he had placed a contract for printing of Estonian currency, the kroon, to be delivered by

A few days before — on April 7 — the Estonian leader-ship had a visit from General Konstantin Kochetov, Soviet deputy defence minister; according to Mr Ulo Nugis, speaker of the Estonian Soviet, "he behaved completely like a soldier or as an officer in an soldier or as an officer in an occupation army might behave. On several occasions he interrupted Arnold Ruutel's explanations, attempted to

break in with assessments - along the lines of, I will show you your place." Here was one side of unreconstructed Soviet power, a simple assertion of an ssumed right. Yet Mr Ruutel spent this

weekend in what were, by his account yesterday, amicable enough talks with the Soviet leadership. Mr Gorbachev had, he said, agreed to consultations which might in turn lead to negotiations - which would not, he said, include Lithuania. Much of this quite different treatment has, it seems, to do with style. Estonia, while declaring independence, has also talked of a "gradual transition" to it. Mr Ruutel is a Communist, and has held high posts in the Estonian Soviet for nearly a decade. He is only partly trusted by some col-leagues, and rather less by the radicals of the Estonian Con-gress, the parallel body elected before the Soviet, which func-tions as a constant mad on it tions as a constant goad on it. Yet they would tacitly recog-nise the value of this hand-some, bluff-seeming man who says of himself; "I have the support of the Estonian farmer

ture." By pushing him towards Moscow, while the Congress keeps militancy high at home and signals to the world that independence is declared, they hope to have matched the kind of multi-layered, contradictory politics which Mr Gorbachev himself likes to play. To that extent, they are a better "fit" with Moscow than the more

and he is not one for adven-

### Chinese openly discuss 'life after Deng'

By Peter Ellingson in Peking

THE MOST privately asked, and publicly avoided, question in China - what will happen after "Emperor" Deng Kiaop-ing dies - has surfaced surprisingly in, of all places, the Peoples' Daily, the Communist

party's mouthpiece.
The raising of such a crucial and normally taboo subject on the first anniversary on Sun-day of the death of the liberal former party chief, Hu Yaobang, suggests that hardiners-within the party have the upper hand, and are preparing for Deng's passing.

Deng (85), paramount leader and the man most responsible for rallying the army behind

the party last year when mas-sive democracy demonstrations occurred, is frail but apparently still in control. He is reg-ularly rumoured to be ill and in recent public appearances has alured his words.

He is still, however, able to exert influence when it matters and hold party factions together on divisive issues. The "after Deng what?" line has come from the only figure with anything like Deng's stat-ure, Chen Yun, the regime's high priest of Marxist-etyle central planning and a long-time critic of Deng's economic

Chen, who is 85 and almost

B. Brand and Arguster and arrest the

incapacitated, has not been seen since last October, but the party has given prominence to a speech he made in 1967 in which he said that Deng, "number one leader", will not be around "in a few years."

Chen, for decades an ideological adversary of Deng, is quoted as having told party leaders they soon have to carry the responsibility of ultimate office. In an indication that the more moderate line favoured by Deng during the the 80s is now dead, he called on senior leaders to devote themselves to an intensive study of Marxism. The article is especially

revealing as Chen is a key

patron of China's hard-line Prime Minister, Li Peng, and his name is synonymous with central planning and strict ide ology. It was Chen who opposed Deng's economic reforms in the mid-90s, and it was to Chen that Deng had to appeal when his chosen successor, the disgraced party chief, Zhao Ziyang, refused to crush student-led democracy protests

Taken with similar recent articles from hard liners the release of Chen's speech sug-gests moderate thinking has all but been extinguished. The ghosts of Tiananmen Square, Page 18

last May.

## Japan's Olympic Committee head resigns

By Ian Rodger in Tokyo

MR YOSHIAKI TSUTSUMI, reckoned by Forbes magazine to be the world's richest man (excluding royalty) with net worth of at least \$15bn, resigned as chairman of Japan's Olympic committee following charges that he was using his position to help develop one of his companies'

The 55-year-old Mr Tsutsumi, who presides over the vast Seibu empire of railways, department stores and leisure businesses in Japan, assumed the post only last August as the campaign to win the 1998 Winter Olympics for a site in Nagano prefecture 100 miles north west of Tokyo began to warm up.

Mr Tsutsumi (whose half brother, Seiji, runs Seibu Saison, another large leisure group), said at a press conference to announce his resignation that a series of embarrass-ments suffered during the Asian Winter Games in Sapporo last month had a bearing on his decision.

The organisers met severe criticism from the opening day of the games when the public address system played the Mongolian and then the North Korean national authems for a South Korean speed skater at a victory ceremony.

Four days later, officials mistakenly signaled to a Japanese skater in the 10,000-metre speed-skating event that he had one lap to go when actu-ally he had two.

It was widely suggested that Mr Tsutsumi, who was acting only on a part time basis, was neither providing enough leadership to the organisation nor delegating enough authority to others. "I'm afraid I have put

you to much trouble," he said.
He suggested that the campaign for Nagano to hold the
1998 Winter Olympics would be
badly damaged if similar mistakes were made in September when the International Olym-

pic Committee convenes its 96th session in Tokyo.

"A part time president, as long as he has other jobs, can serve better by quitting his post," he said.

Mr Tsutsumi's decision to resign also follows criticism of plans to hold many of the ski events for the 1998 Olympics on or near the Seibu-owned ski resort at Shiga Kogen in

Last week he decided to abandon plans to develop a new ski slope for the downhill olympics at Seibu's Shiga Kogen resort because of strong protests by environmentalists.

The most reliable path to a perfect copy is the shortest.



In a copier, the shorter and simpler the paper path, the less likelihood there is of jamming.

A simple notion - but it took a touch of genius

from Océ to turn the thought into reality. The unique Océ image transfer system brings the image to the paper by way of two belts, there is no

need for the paper to travel deep inside the machine. This feature is common to all Océ mid- and high volume copiers, from our tough walk-up ma-

chines to the mighty, very-high-volume Océ 2500. The result, in short, is superb reliability and virtually no chance of paper jams.



Copying and printing with the simple touch of genius. Océ (UK) Limited, Head Office, Langston Road, Loughton, Essex, IG10 3TH, Ozalid ~ Telephone 01 - 508 5544; Océ Copiers ~ Telephone 01 - 502 1851; Océ Office Automation ~ Telephone 01 - 502 0038.

illemate.

## Radio authority specialisation

By Raymond Snoddy

THE WAY has been cleared for the creation of a national com-mercial radio station dedicated to classical music to compete with the BBC's Radio 3 by Mrs Margaret Thatcher, the Prime Minister,

She has decided that each of the three licences to be put out to competitive tender should devoted to a different

Her decision is in respons te a warning from Lord Chal-font, chairman of the Radio Authority, that all three new national commercial radio stations provided for in the Broadbe near-identical pop stations. Previous government policy has suggested that each station

casting Bill, currently before Parliament, might turn out to should carry a wide variety of programmes, in contrast to the position in the US, where commercial stations concentrate

on a particular type of music.

Mr David Mellor, the Home

THE LATEST Confederation of

British Industry/Financial Times distributive trade sur-

vey shows a slowdown in annual sales growth among

both retailers and wholesalers last month and continued depressed conditions in the

According to the survey, which polled 518 companies in the retail, wholesale and motor trades between March 9 and April 5. sales volumes grew

more slowly in the year to

March than in the year to February. Of the 518 concerns sur-

veyed, 37 per cent said sales rose last month; 35 per cent said sales were unchanged and

28 per cent reported a drop in

The resulting 9 per cent posi-tive balance, which indicates

the trend, compares with a 19 per cent balance in February

and is below expectations.

A positive balance of 18 per

cent of the distributors polled said they expected higher sales in April. However, such opti-

nism has been misplaced in

the past. Last month, a balance

of 17 per cent of respondents said they expected higher sales

in March

motor trades.

**CBI/FT DISTRIBUTIVE TRADE SURVEY** 

By Peter Norman, Economics Correspondent

amendment to be drawn up an for the bill's report stage providing for different types of programming.
The amendment will require

the Radio Authority to seek-diversity between the three stations and may add that this should include a largely speech-based station and two for different styles of music.

That would give the authority the discretion to seek commercial operators for a news and speech station, a popular-music station and a classicalmusic station.

ing commercial classical-music stations as well as a public broadcasting station, one of which, WQXR, has revenues of about \$8m (£4.9m) a year and pre-tax profits of over \$1m. Lord Chalfont hopes to advertise for tenders for two of the three stations this autumn.

**Total Distribution** 

tioned, 46 per cent said that

sales volumes in March were

higher than a year earlier

while 28 per cent said they were lower. That left a positive

balance of 18 per cent report-ing higher sales, down on Feb-

ruary's 30 per cent balance and

the lowest result since Novem-

The outturn last month com-

pares with a 29 per cent posi-

tive balance of companies that

expected higher March sales when polled a month ago.

However, retailers appeared

ber last year.

Orders (%)

HE two Mormon missionaries were going from door to door, their smart dark suits and clean-cut American looks strangely out of place in the working-class streets of Belfast

"Il always be a Catholic," said the woman at one door-step. She offers the missionaries tea. "At least you've

New Lodge in north Belfast is designated on British army maps a "hard green" area — a square-mile nationalist strongers venture on to its streets.

Roman Catholic, surrounded

district has been comman- unemployment is more than 70 per cent, with nearly 90 per cent of those between 16 and 25 without jobs.

The Government was finally convinced of the need for the new centre, which will include new centre, which will include workshop and job training units as well as retail outlets. It is contributing £400,000 to the scheme, with a similar amount coming from the Inter-national Fund for Ireland. The work of the Govern-

ment-sponsored "action teams" - set up to work alongside local community groups and to help liaise with government departments — is praised by the people of New Lodge.

"The Government seems to realise now that top-down schemes don't work. First you have to involve local people and get their approval," says Mr McAloran. Until the late 1960s and the start of "the troubles," New Lodge was a mixed area, although even then certain streets were "orange," others "green," with akirmishes often

occurring.
Then in the 1970s the religious geography of New Lodge and many other parts of working-class Belfast radically changed. Residents of entire streets moved out of one neighbourhood and into another in what was the most sudden and wide-ranging population shift in post-war Britain.

ings might be more peaceful today than in the early 1970s. There are fewer killings. But Belfast working class communities are considerably more divided. The Government likes to say life is more normal now," says Mr McAloran. "But if this is normality, then something is very wrong."
That view is heard just as

often across in the Protestant Shankill area as in Catholic districts such as New Lodge. Residents of New Lodge right not approve of the IRA, but antipathy to the presence of the security forces is as strong as ever. Residents say there is often no apparent rea-son for army actions: they say saturation searches have

become more common. One woman says she has had

Wholesaling

army five times in the last two years. "Four or five army men just move in. They shut the doors and ... keep us in one room, then dig up floors, rip out walls. Then . . . the housing people come along and find out how much compensation to give for the damage. It's

it is also part of a vicious circle. More IRA activity, or suspicions of it, brings more security. In turn, that causes more friction and more vicious description and more vicious description. lence. People become deflant and alienated.

As in many parts of North-ern Ireland, there are plenty of paradoxes. Trouble can break out at any time in New Lodge

yet people still persist in the
old habit of keeping their front
doors open. Children might
have been influenced by the violence around them. But they are also comforted by a community where everyone

knows everyone else.

Mrs Mary Blakely sits knitting in the new neighbourhood playgroup centre, a model of tranquillity amid tens of screaming children. "I'd never live anywhere else," she says.

### Pipes and drums mark Easter in N Ireland

By Ralph Atkins in Bangor, Go Down

NORTHERN IRELAND marked NORTHERN IRELAND marker
Easter not with much reconciliation but with pipes and
drums, Loyalist emblems and
Republican ovations, to prove
that time has healed few
wounds in the Province.
Police ringed the seaside
resort of Bangor yesterday as
the Protestant Apprentice
Boys marched to commemo-

Boys marched to commemorate the defiant slamming of the gates of Derry in the face of the Roman Catholic armies of the Roman Catholic armies of James II at the start of the 1689 siege of the town. The crimson flag that had flown over Derry was picked out in the gold tasselled collars of Apprentice Boys club members who were howler hair.

and ceremonial swords.
On Easter Sunday, nationalists paraded behind Irish tricolours through the Catholic stronghold of West Belfast to mark the 1816 Easter Uprising in Dublin against the British

At the bleak Republican Militown cemetery, they cheered a defiant message of support for the IRA, read by a concealed. Republican sup-

of Sinn Fein, signalled no let-up in the armed struggle in his oratory for dead heroes, as pelice and army kept a discreet distance, before a hall-storm led the protesters to dis-

For the apprentice boys, this year's marching season has particular polynancy on the 300th samiversary of the Battie of the Boyne, when William of Orange defeated James II — and so, according to the sympathetic interpretation of march vaterans, secured the future of Protestantism in Europe. The only concessions to the 1990s were the odd flick of hair gel and the hamburger

The bands took more than half an hour to stream out of Banger's Castle Gardens. Some estimates put the number of participants at more than 5,000. Each band wore its own uniform — from the black of the Shankill protest boys to the sky hive suits and orange feathers of the Grumlin Young

Loyalists. Standardbearers carrying Union Jacks led side-drums, pipers and accordion-players, while in the centre of each flowed danced the bass drum-her, oblivious to the weight be carried.

## Tea and some sympathy for the Mormons

Will look for more Kieran Cooke looks at the close-knit life-style of a 'hard green' area of north Belfast

Office minister responsible for broadcasting, has asked for an

New York has two compet

hold in which the IRA is known to operate. Few strang-New Lodge is not representa-tive of the whole of Northern Ireland – far from it. But its problems are Northern Ireland's problems writ large: social, political and economic.

Only 5,700 people live in the area. It is almost exclusively from an Catholic surrounded.

rity installations. Almost every approach to New Lodge is surveyed by police cameras or heavily fortified army posts. The top floor of the "Artil-lery Flats" in the centre of the

Stocks (%)

month. Some 51 per cent said they expected high sales vol-

umes in April, compared with

only 9 per cent expecting lower

tive balance of 42 per cent.
A positive balance of 22 per

cent of retailers said they expected sales would be good for the time of year this month,

compared with 18 per cent reporting good sales in March

and only 8 per cent who expressed satisfaction with

sales in February.

The result was a high posi-

deered as an army lookout post, complete with the most modern surveillance equipment. Beleaguered and cut off as New Lodge appears, it has long waiting lists for housing. Mr Seamus McAloran is a local social worker, born and reared in New Lodge. "This place is bursting at the seams. People want to move in here because they feel safe among their own kind. It might appear rough but there's a great sense of community."

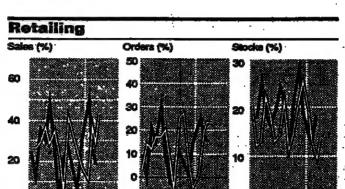
community centre. Applica-tions for funds were met with government resistance. New Lodge is the territory of Sinn Fein, the IRA's political wing, with which the Government refuses to have contact.

The people of the area started their own planning and

For many years the people of New Lodge have lobbied for a

fund-raising programme. A special share scheme, with each household in the area paying a pound a week for set periods to become shareholders, has raised nearly £30,000. That has been a considerable

Optimism recedes as sales growth slows for wholesalers and retailers



of confectionery, tobacco and newspapers reported the best sales increases last month. Those groups, together with retailers of footwear and leather goods, were the most optimistic about sales in April. households items such es textiles, furniture and carpets said sales in March fell below last year's levels and expected

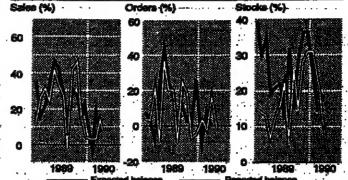
nies polled, 31 per cent said sales were higher last month compared with 25 per cent reporting a drop in sales and 44 per cent that said sales were unchanged. The 6 per cent positive balance for March compared with 19 per cent in Fabruard with 19 per cent in Fabruard with 19 per cent in Fabruard. sooksellers and retailers of lower sales in April:
Altogether, the level of orders placed with suppliers by retailers fell slightly last month while stocks grew somepared with 19 per cent in Feb-

ruary.
The 6 per cent balance in
March is the second lowest
since June 1984. A balance of

what in relation to expected

sales. A similar nicture of

alower sales growth emerges from the poll of wholesalers. Of the 161 wholesale compa-



only 7 per cent of wholesalers expects increased sales in April relative to a year ago. Wholesalers were disap-

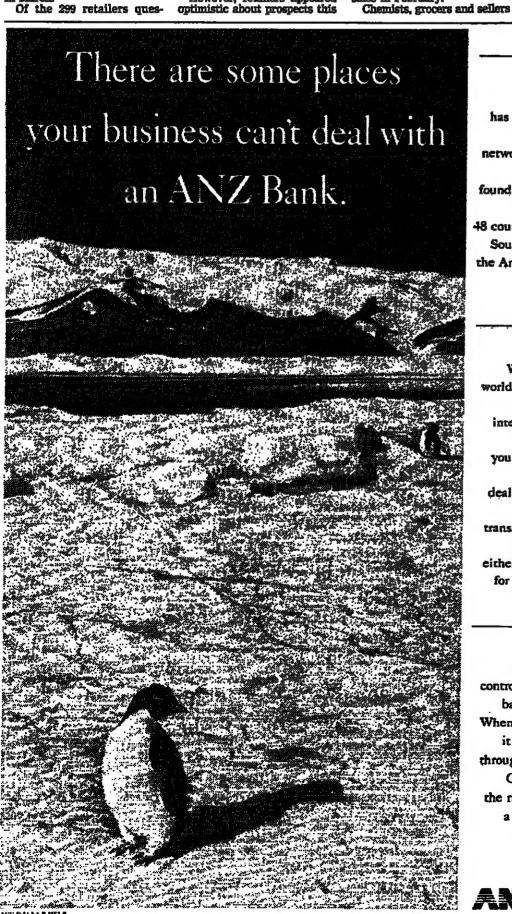
pointed with sales in March, with only 15 per cent saying sales were good for the time of year, against 27 per cent saying they were poor. The firms polled were similarly gloomy

Food and drink wholesalers reported and expected the best sales increases in March and April respectively. Builders dling industrial materials, farm machinery, and office equipment reported lower sales in March compared with the year

A gloomy picture emerged from the 58 motor traders polled. Only 36 per cent reported higher sales in March. compared with 50 per cent who said that sales were down on a

year ago.

A balance of 19 per cent said that sales last month were poor for the time of year while 23 per cent on balance said they expected sales in April



ANZ Banking Group has one of the world's largest international banking networks. So there are very few places we can't be found. And with ANZ Grindleys Bank, we're in over 48 countries, covering Australasia, South Asia and Asia Pacific. the Americas, Africa, the Middle East and Europe.



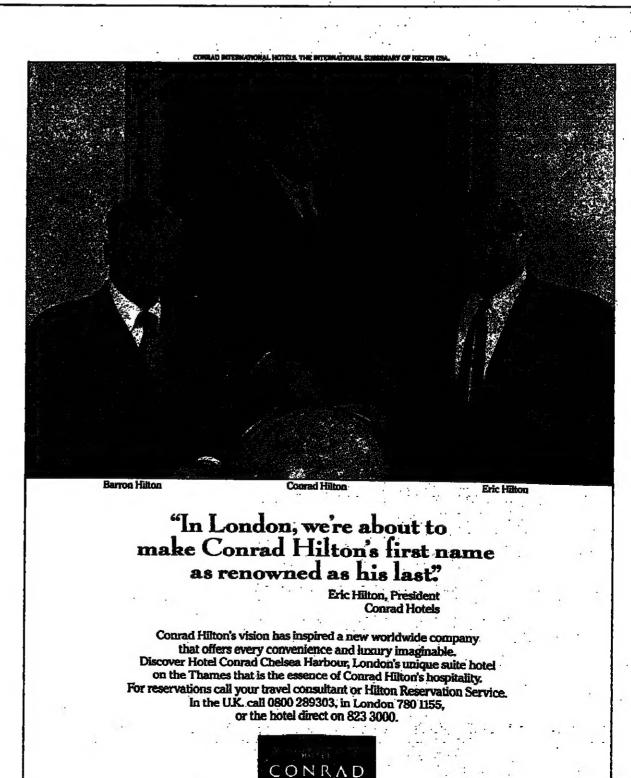
We have 2,299 offices

worldwide. So you'll even find us in markets other international banks ignore. Which means when you do business with ANZ you can be sure of dealing with the same bank at both ends of the transaction. Having the same financial people on either side doesn't just make for faster communication.

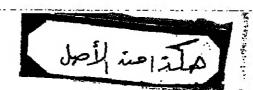


You also get more control and benefit from local bank contacts as well. When dealing internationally, it pays to do business through ANZ Bank and ANZ Grindlays, After all, the right nerwork can make a world of difference to your business.

Norldwide



The International Symbol For Service



Ever missed out on a cuddle because of a client?



Ever had to catch the 7 am shuttle?

Ever had to m-m-make a speech?

Ever been stuck in a suit when it's 80 in the shade?

Ever been stuck in Stuttgart?

Ever had to sit through a sales conference?

Ever had to be nice to a smart-ass?

Ever had to fire someone?

Ever been mis-quoted by a trade journalist?

Ever had to cancel a holiday?

Ever had to have "one last drink" with a client?

Ever worked so late you've slept at the office?.

Ever missed the last shuttle home?

Ever wondered why you put yourself through all this?

Because you're a professional. That's why.

Clerical Medical

We've been looking after professional people for 166 years, with our pensions, investments and life assurance. Talk to your financial adviser. You owe it to yourself.

THE CHOICE OF THE PROFESSIONAL.

## Patten's role in counter-attack

By Michael Cassell, Political Correspondent

MR Christopher Patten, the Environment Secretary, yesterday joined in the Conservative Party counter-offensive intended to limit the extent of the now widely expected Tory losses in next month's local-

ouncil elections.

Mr Patten, who will be a prominent member of the government's electioneering team up until May 3, attacked Labour councils for over-spend-ing. He also accused the party nationally of supporting high spending and high taxation. Mr Patten's remarks, in a let-

ter to his local constituency chairman in Bath, coincided with the publication of a Conservative Party attack on what it described as "Labour's false

elections. The document, enti-tled Beyond the Rose, sets out 11 policy areas, ranging from the replacement for the poll tax to local-government restructuring, claiming that the Opposition is refusing to spell out the details of its pro-

It claims that Labour's plans for a "roof tax" would be deeply unfair and attacks the party for failing to say before the council elections how the tax would operate, who would be liable and how it would be related to incomes.

At the weekend, Mr Patten was trying to take some comfort from a poll the results of which suggested that 71 per cent of people supported the idea that everyone should contribute towards the cost of local-government services. He said it demonstrated strong support for the princi-ples behind the poll tax, pro-vided the less well off were

In his letter yesterday, he said that if a Labour government was elected, people living in Labour-controlled boroughs would face "the ultimate socialist double - rocketing local bills and soaring income

Mr Patten said it was not surprising that most of the 21 councils to be charge-capped were Labour-run. "Labour council after Labour council would regard the charge of overspending as a political battle honour; some-

thing to brag about," he added. Mr Neil Kinnock, the Labour leader, will launch the next phase of his party's local elec-tion campaign tomorrow, claiming that the Tories have lost the trust of key groups of voters who have supported the government in the past.

Labour morale has been fur-ther buoyed up by a weekend opinion poll suggesting that the Tories might lose up to a quarter of the seats they are defending pay month defending next month.

Tory flagship councils such as Wandsworth, Westminster and Derby might be at risk and their loss would further increase pressure on Mrs Mar-garet Thatcher's leadership. Labour leaders, however, are



Christopher Patten: attack on Labour's "roof tax"

pect of massive gains, for fear that failure to achieve over-ambitious targets could damage its present high stand-

## Businessmen protest over rate

A GROUP of businessmen in Bath, the constituency of Mr Chris Patten, Environment Secretary, is refusing to pay the new uniform business rate. Its members claim the big increases are driving them into

bankruptcy.

Mr Nick Troup, co-chairman
of a bakery business facing
rate increases of 420 per cent, said: "We know we are advo-cating breaking the law by not paying rates, but we feel we must do something."

They are instead paying their first rates instalment at last year's level, plus 8 per cent to allow for inflation.

The protest follows the intro-duction on April 1 of the UBR, linked to the first revaluation of commercial property for 14 years, which has hit prosperous centres such as Bath particularly hard. Small busi-

nesses in the city, especially retailers, face increases of 500 per cent or more in their rate bills over the next five years. Mr Troup is one of the founders of BARRB (Business against Rate and Rent increases in Bath). He said: "We are very concerned that the new UBR, coupled with

rent increases, poses a real threat to businesses in and around Bath," he said.
He added that 40 to 45 businesses had already gone under due to high rent increases.

The Scottish National Party yesterday backed immediate abulitton of the noll tax and its abolition of the poll tax and its

replacement by a local income tax based on ability to pay. In a briefing paper published at a news conference in Edin burgh, party officials promised a complete reform of local authority finances to reflect

"fairness, democracy and ability to pay."

Mr Alasdair Morgan,
national treasurer of the party,
said it wanted a local business; tax to replace non-domestic rates, based on turnover and

reflecting businesses' ability to He called for an end to a f480m rating disparity, which he said put Scottish companies at a disadvantage against their

English competitors.

He also criticised Labour's proposal for a roof tax to replace the poli tax or commu-

nity charge.

"Labour's Roof Tax is not only grossly unfair but would take at least five years to implement. Thus Labour would expect Scots to continue to pay the Tory poll tax for the entire lifetime of a Labour govern-

## Stakes are high in a popularity test for Thatcher and the poll tax

Alison Smith looks at the wider implications of the Wandsworth and Westminster council campaigns for the Labour and Tory parties

HE FUTURE of the poll tax and the Prime Minister may be decided on the streets of Earlsfield in south London and St James's in the West End, as local-gov-ernment campaigners battle for control of the two Tory flagship councils - Wandsworth and Westminster. The two councils have a high Tory profile and a low poll tax – at £148 and £195 respectively – but the Tories are in control by the narrowest of margins. At Westminster, they have a majority of four among 60 councillors, while their majority in Wandsworth is just one in a 61-seat council. A swing in the votes of fewer than 200 electors could deter-

boroughs. The stakes are high for both parties. Tory success in next month's elections would be hailed by the party nationally as a vindication of the community charge, even if local Tories would prefer to see them as a tribute to their

mine the results in the two

For Labour, stealing the jew-els in the Prime Minister's crown would be a damning verdict on the poll tax, and a damaging – perhaps fatal – blow to Mrs Thatcher's standing in her party.
"It's almost all or nothing for

**LOCAL ELECTIONS** Labour in this election," said

Mr Paul Dimoldenberg, the leader of Westminster's Labour group, "and certainly for me." Mr Dimoldenberg has given up his seat in one of the borough's in a Tory marginal where he has been taking on casework for some years. One of his colleagues is taking a similar risk. The national element inevitably dominates discussion of local issues. Labour claims that the low poll taxes in both areas were fixed for this one year by central government, to favour the two councils Mrs Thatcher could not afford to

In Wandsworth, the opposition says the low charge has been achieved by a £17m raid on reserves and by £116-a -head help from the Government's "safety net," which lim-its local authorities' gains and losses on introduction of the

duce figures showing that, overall, Wandsworth receives ess from central government in grant than any other inner London council except Cam-

In Westminster, only £3m from reserves has been used to support the poll tax this year. However, Labour claims that the Government's upward revision of the standard spending assessment to take account of daytime population was designed particularly to benefit Westminster, which has a daytime population of 1m, but only 170,000 residents.

The Tories, however, point out that this year they have had to pay £75 a head into the safety net, and that they have consistently improved effi-ciency to enable them to set a Both boroughs now symbol-

ise the new face of Tory local government, but have previ-ously had more mixed for-The Tory hold on Wandsworth has been slight but

tenacious for more than 10

years. They have raised the profile of "the brighter bor-ough" and have taken the lead

in privatising and contracting-out local-government services, and selling council houses. Mr Christopher Chope, their previous council leader, was

elected to the Commons in 1983 and is now a junior environ-ment minister. Sir Paul Beresford, their present leader, was knighted in the new year's honours list.

The recent path for West-minster Tories has been more chequered. A good result in the 1982 elections, "the Falklands election," as they acknowl-edged, led to a more relaxed campaign which lost them seats in 1986. Labour came within just over 100 votes of gaining control.

Mr Dimoldenberg believes mr Dimoldenberg believes that that, Labour's best performance in the borough, came from basing a strategy on the demographic trends in the first half of the 80s, when many middle-class Tory voters who had been living in mansion blocks left, and the flats were sold predominately for holiday and company lets. and company lets.

To many outside the borough, Westminster is irretrievably associated with the sale of three cemeteries for 15p, but the Tories insist that residents are more concerned about the provision of services.

Mr Barry Legg, the Tory chief whip, says: "It's not an

issue with ordinary residents in Westminster. Local people are more interested in whether the streets are clean, and

whether the community charge is at an acceptable level." Westminster Tories' emphasis on local issues is slightly undermined by the close link between Lady Porter, their high-profile leader, and the Prime Minister, giving them less room than their Wandsworth counterparts to dis-tance themselves from the plight of the national party. Wandsworth Tories them-

selves are campaigning on their record of inexpensive but efficient services, combined with a vigorous attack on

Labour-controlled Lambeth.

The example of Lambeth's

\$548 poll tax — capped by Mr

Chris Patten, the Environment

Secretary, to reduce it to \$497

- is already on the way to over exposure. The streets that form the border between Wandsworth and neighbouring Lambeth look likely to be worn smooth by visiting politicians. Sir Paul Beresford describes

Lambeth as "a good example of the way Labour runs the inner cities — it's not a good exampie of how to run the inner city." Campaign slogans draw heavily on the Lambeth experi-

ence. Ms Flona Mactaggart, the leader of the Wandsworth Labour group, is angered by the Tory approach, which, she admits, has worried some peo-

She says: "They're not get-ting up and saying Fiona Mac-taggart is a wrecker, or a mob leader, because they know that if they argued that every-body would laugh at them. But they're using language in a way which implies that, which is very clever, and very dishon-

Yet both in Wandsworth and Westminster, Labour has taken pains to acquire a moderate and realistic image, admitting that most of the electorate in both areas gain from the poll tax. In Wandsworth, Labour has said that it would have set a poil tex of £171 this year, while in Westminster, it said it would have set a poll tax of

if, against his expectations. the Tories should lose control of Wandsworth, Sir Paul Beresford says, "it will be because we have not got over to people that it's a local campaign on local issues."

By putting the poll tax cen-tre-stage at the start of the campaign, Mr Kenneth Baker, the Tory party chairman, may not have made his colleagues

## Are your staff a bunch of know-nothing amateurs?

Think about it.

Each one of your people has been hand-picked, trained at your expense and well paid to do a job of work. But how much do they really

Could they tell you (to a percentage point or two) your major competitor's

Are they au fait with international developments? Are they clued up on your customers' company reports. The chances are, they're not.

But to be fair, that's not what you pay your staff to do. You pay them to manage, to make decisions, to do their

And nowhere in their job descriptions does it say anything about sitting down - for hours on end

jobs to the best of their abilities.

- reading through newspapers, periodicals and business publications

It's not their job. But it is ours. We at McCarthy Information are

simply to keep in touch.

geared up purely and simply to gather information on your behalf. We have a

team of experienced researchers who are as well read a bunch of people as you could ever wish to meet.

They read The Financial Times,

they read the Guardian, the Economist and Investor's Chronicle. They read Newsweek, they read The Times and the Wall St. Journal. Then, when they've finished those, they go on to read all the etceteras and so-ons you could possibly think of. (As well

as some which may never have crossed your mind - let alone crossed

For just 35p per working day, our team of expert researchers will monitor information about five

companies of your choice which appear in over 60 publications

worldwide

Facts, figures, background information. Even the occasional juicy

Every week we collate, index and cross-reference over 3,000 articles and print them on a set of handy

Turning your staff overnight from a bunch of know-nothing amateurs to a group of insufferable know-alls.

### Don't be a don't know.

COMPLETE THIS COUPON AND SENT	IT TO MICHAEL RIDGWAY
McCARTHY INFORMATION LTD, MANOR H WILISHIRE BAI2 8PY, U.K.	
PLEASE SEND ME DETAILS OF McCAR	THY INFORMATION SERVICES.
NAME	
JOB TITLE	
COMPANY	McCarthy
ADDRESS	McCarthy Information
COUNTRY	Services

### Chat to be relaunched by IPC

By Raymond Snoddy

WHEN Reed International became owners of Chat maga-zine last year as part of the \$113m TV Times acquisition the joke was that the entertainment-based tabloid was the "free cover gift" with the ITV

listings magazine.
With a circulation that had slid from nearly 700,000 to just over 300,000 since 1986, the only question seemed to be when the closure of the maga-

rine would come.
Instead this week IPC,
Reed's UK magazine division,
will announce its biggest relaunch yet. Chat will be reborn as a glossy-covered addition to the company's sta-ble of women's weekly maga-zines that hold a dominant share of the market in spite of increased competition from continental European publish-

"The first question was what to do to avoid closure," says Mr Mike Matthew, managing director of the IPC Woman's

Magazines Group.

"Then we realised that what we had got behind this façade of a tabloid newspaper was another new product and one where somebody had already done the hard work," Mr Mat-

More than 40 focus groups of consumers have had their say in the metamorphosis of Chat, which has cost around £2m, including £1m being spent on a national television campaign. The new target circulation is

Im copies a week.

The new Chat will be aimed at mid-market women aged between 25 and 34 and will be intended as competition for Take A Break, West German publisher Bauer's new entrant to the British women's maga-zine market, and the more established Bella. Chat's first issue comes with a free clip-board and pen. After the Chat relaunch, Mr

Matthew intends to "let the market settle down for a while and give us all time to consoli-

### Mackie set to lose 130 jobs

JAMES Mackie and Sons, the west Belfast engineering company, is shedding 130 jobs, Our Belfast Correspondent writes The company is on the verge of being taken over by Lummus, the US textile company, in a

Lummus plans to move to a smaller, more efficient site in

### Sign of the times; Robertson Street, Clapham, where Wandsworth residents on one side benefit from a low poll tax, while Lambeth residents across the road face a steep bill **US** investment in energy company

By David Thomas, Resources Editor

UTILICORP, a large US energy utility based in Kansas City, is making its first investment in the UK in a further sign of the liberalisation of the British

energy market.

UtiliCorp's move into the UK is an example of growing US interest in investment opportunities arising out of the liberalisation of the UK energy manisation. ket. Enron Power Corporation of the US confirmed last month that it was to build and operate the world's biggest gas-fired

power station at Wilton, Tees-UtiliCorp, a gas and electricity utility which operates in

Columbia, had net income of \$48.314m (£29.6m) on operating revenues of \$731.983m last

It has paid \$1.7m for a 19.9 per cent stake in Norland Pipe-lines, a company established in February. UtiliCorp has already announced that it intends to invest up to \$200m in projects arising out of the privatisation of energy utilities in Europe. British Steel has also taken a 25 per cent stake in Norland, the remainder of which is comed by traditional which is owned by individual investors with a background in

the energy industries.

Mr Robert Howell, Utili-Corp's vice-president of corporate development, said that Norland was intending to take advantage of the deregulation of the UK gas market.

Dr Alan Horan, a former British Petroleum executive who founded Noriand, said he was still working on Norland's detailed strategy.

• The Government is expected to give the go-ahead soon for a new combined-cycle gas turbine power station at Killingholme in South Humber-side to be built by National Power, one of the two genera-

### **PUT YOUR** MONEY INTO SPECIAL The special bond between guide dog and owner makes all the difference when they're out working as a team. They have complete faith in each other. Developing this bond takes patience. And training. We need your constant support to help make this training possible. GUIDE DOGS. THE EYES OF THE BLIND. PD LIKE TO HELP GUIDE DOGS. Please send details Please send about your work THE GUIDE DOGS FOR THE BLIND ASSOCIATION, ALEXANDRA HOUSE, 9 PARK STREET. WINDSOR, BERKS SL4 IJR. TEL: 0753 855711.

over rate

compa













"ALTHOUGH

WE DEAL

ON 24

STOCK EXCHANGES,

TO US

THERE IS ONLY

ONE MARKET"

DAVID BAND,

CHIEF EXECUTIVE

THE GLOBAL EQUITIES MARKET



BARCLAYS de ZOETE WEDD

THE INVESTMENT BANKING ARM OF THE BARCLAYS GROUP Barclays de Zoere Wedd, Ebbgate House, 2 Swan Lane, London EC4R 5TS

A few years ago we talked of multi-national

It seemed then that only the very largest

Today, however, even relatively small

organisations could genuinely transcend

companies are expanding around Europe in

readiness for 1992. While the number of

European companies investing in North America

Just as these businesses are expanding out

It is no longer sufficient for investment

These days, after all, investors are focus-

banks to offer issuer or investor clients advice

ing more and more on global sector trends.

Not just at an individual country's investment

That's why, at BZW, we have one of the

They provide the cross-border intelligence

on 21 countries and 2000 companies which backs

up our ability to value and place securities,

and support an after market in those securities,

Whether it's bonds, swaps, other hybrid

Indeed, we now have the resources to help

Just as we treat it as one investment market.

instruments or equities, we can now produce

the right international investment package for

industry and business treat the world as one

any client, anywhere in the world.

world's largest teams of economic, fixed in-

come and equity analysts.

throughout the world.

market.

purely on their domestic capital market.

of the narrow confines of their home market,

has mushroomed to unprecedented levels.

so too must the investment world.

companies with reverential awe.

national borders.

potential.

### **UK NEWS**

## Profit fear in accounting rule change | Accountant supports solicitors' reforms

By Richard Waters

A PLANNED accounting rule change would wipe nearly 10 per cent off the reported profits of the average large UK company, according to research to be published later this week.

The projected fall would be a second to the projected f

result from a proposal from the Accounting Standards Committee that companies should write off the goodwill that arises from acquisitions against their profits over not

write it off immediately against reserves, leaving profits untouched.

The research, by Peter Walton of City University Business School, London, and Harold E. Wyman of University of Connecticut, confirms the fears of the many finance directors who have attacked the prosist, in spite of assertions from accountants, academics and others that a mere accounting change of this nature has no effect on the way the outside world views a company.

The research, to be presented at a conference of the

European Accounting Association in Hungary later this week, is based on three years of accounts filed by 20 UK companies that are listed in the US. Since those companies report in the US, which already has a goodwill rule similar to that proposed in the UK, they

According to the research, goodwill charges in the US wiped an average of 4.6 per cent off the UK profits of the

However, the US allows com-panies to write off their goodwill over a maximum of 40 years, compared with the UK's proposed 20, and most companies take advantage of the con-cession. That implies that the UK proposal would have about double the impact of the US THE HEAD of the accountancy profession in England and Wales has called on the Law Society to give solicitors the freedom to enter into multidis-ciplinary partnerships with accountants, writes Robert

Rice, Legal Correspondent.

Mr Philip Couse, president of
the Institute of Chartered Accountants, says it should be for clients to decide whether mixed practices provide them with a better service. He says: "It is the responsi-

bility of the legal and accountancy professions to offer eli-ents the opportunity to enable

them to make this choice." The Government's controversial proposals for reform of the legal profession will lift the statutory ban on solicitors forming multidisciplinary part-nerships with other professionals. The Law Society, however, is expected to exercise its power to impose rules prevent-ing solicitors from joining such

practices. The solicitors' profession has moved in recent years from being broadly in favour of solicitors having the freedom to form multidisciplinary part-nerships to a position of out-

right opposition. Ostensihly its reasons for opposing such prac-tices are that they will threaten the profession's stan-dards of independence, integ-

rity and objectivity.

Many observers fear that smaller solicitors' firms would be dominated by big accountemcy firms if joint practices were allowed, and might ultimately drive small operations out of business by dominating the provision of legal services in England and Wales.

Mr Couse, writing in the Law Society's Gazette, argues that it is doing members of

both professions an injustice to suggest that just because they are operating in a joint prac-tice they will cease to maintain standards of independence, integrity and chiectivity integrity and objectivity. Nobody, he says, is suggesting that they should be forced to join mixed partnerships.

Mr Couse adds that with

business becoming more international, pressure is growing on legal and accountancy firms to pool their resources. A mixed practice allows one-stop shopping for these ser-vices, also the benefits of econ-omies of scale.

## Lord Bruce-Gardyne: journalist, politician, author and outstanding individualist

died yesterday at the age of 60, once wrote of Mrs Margaret Thatcher that she would never be absorbed by the

Although he came from a basically establishment background (son of an army officer,

### OBITUARY

and educated at Winchester and Magdalen College, Oxford), the same could be said of him. Jock Bruce-Gardyne was an outstanding individualist whose career spanned the Foreign Office, journalism, membership of both Houses of Par-liament and the authorship of

tinue to be read. His career as a diplomat was short, but clearly left a deep impression on him: he distrusted the Foreign Office and thought that many of its offi-cers spent too much of their time trying to score points against the French. Thus he abandoned diplomacy for journalism and became one of the first foreign correspondents of the Financial Times - in Paris

It was there that he achieved what he modestly regarded as his only "scoop". He was asked to find out what was going on at a meeting of Cocom, the Nato committee that sought to set the rules for strategically

sensitive exports to Eastern Europe. He came across a Japa-nese journalist who used to be lomat and who gave him a full transcript of the meeting marked "Nato: top secret". It revealed a huge row between the British and the Americans. At the time, it was a sensation.

Jock moved on to politics, but never gave up writing. When Nigel Lawson was editor of The Spectator in the late 1960s, Jock was one of the main contributors on foreign affairs and already the MP for Angus. The relationship between Lawson and Bruce-Gardyne was a nexus that was to continue for many years. At The Spectator, Jock some-how seemed superior - in the

nicest possible way – because he was a member of Parlia-ment while Lawson was still looking for a seat. Both were economic radicals with an admiration of France and an ability to write. Later they wrote a book together on deciaion-making in government. In the general election of February 1974 Jock failed to be re-elected at Angus, while Law-son won the safe Conservative seat at Blaby in Leicestershire. Bruce-Gardyne had already made his mark in Parliament. He was one of the principal Tory critics of the Heath administration after its U-turn on economic policy in 1972, along with Nicholas Ridley, John Biffen and Enoch Powell.

In the economic sense, he was one of the forerunners of That-cherism. Lawson's hig days were still to come.

Jock returned to Parliament

Cheshire shortly before the general election of 1979. Mrs Thatcher had often said that she regarded him as "Cabinet material" and made him a junior minister at the Treasury in 1981. Nicholas Ridley moved

As he admits in his book, Ministers and Mandarins, pub-lished in 1986, Jock's spell at the Treasury was not a great success. The main difficulty was that the British system of government does not allow much of a role for junior ministers. In any case, he was again in trouble with keeping his seat Knutsford was affected by boundary changes and he failed to find another constitu-

He was rewarded with a life ne was rewarded with a life peerage after the general election in 1983 and, as Baron Bruce-Gardyne of Kirkden in the District of Angus, played a full part in the Lords almost till the end.

It is tempting to say that that he was a better journalist than politician and that he was an amiable eccentric who insisted, for instance, on riding a clapped-out bicycle when he could perfectly well have used more conventional means of transport. Both judgments,

however, would seriously underestimate the man.
Jock Bruce-Gardyne was a
serious figure who often
reached the right conclusions
long before other politicians
and journalists. The writing
and the politics went together.
He was right to be critical of
the Heath U-turn. His book,
Mrs Thatrher's First Adminis-Mrs Thatcher's First Adminis-tration: the Prophets Con-founded, is one of the best that

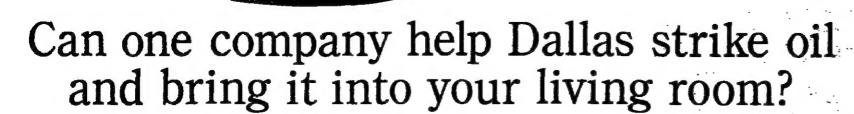
In it, he made the perceptive point that hig shifts in British policy tend to take place in mid-administration rather than at general elections. Mrs Thatcher's first term was dif-

As for eccentricity, it was more a stubborn independence. He was an individualist, but not a loner. He worked hard and kept his deadlines. Last year he wrote a moving article in The Spectator about what it was like to know that you did not have much longer to live. What else could you do, he asked, except go on trying to carry on what you had done

He went on writing and he went on thinking. It was always a pleasure to talk to him and to read him. Jock will be remembered after many people who achieved higher political office have been forgotten: He leaves a widow, Sally, and three children.







Toshiba's 285 FST with NICAM Digital Stereo Sound is the only way to watch Dallas; or any of your favourite programmes.

With the 285 FST's superb picture quality and sound clarity, you could almost be in the oilfields of good of Texas.

Which is exactly where Toshiba are - at the heart of the action whether it's in your living room or the other side of the Atlantic.

Because in the US our integrated digital information and control systems, called TOSDIC, ensure the smooth and efficient running of

vital components, plants and machinery.

Toshiba's commitment to our society has produced two very different products, both designed to help man make the most of life.

As a world leader in LSI technology, Toshiba have the ability to make both possible.

In Touch with Tomorrow

por funcier information: toshiba (U.E.) ltd., toshiba house, frimley road, frimley, camberley, surrey guis 511. tel- 0276 621

### Exhibition deals found to be against public interest By David Churchill, Leisure Industries Correspondent

PREFERENTIAL treatment PREFERENTIAL treatment given to some electrical con-tractors in supplying services to London exhibition venues operates against the public interest, the Monopolies and Mergers Commission has decided.

The commission says the arrangements "restrict compe-tition, discourage new entry into the market and inhibit the growth of potential competi-

The commission launched its investigation after complaints made to the OFT by some exhibition organisers that they were forced to give preferential treatment to electrical contrac-tors nominated by the exhibi-

Nicholas Ridley, Trade and Industry Secretary -to restore competition include:

• "Tying arrangements" between exhibition hall owners and electrical contractors should be prohibited.

 Where a group of companies includes the exhibition organiser, the venue, and the electrical contractor, then neither the organiser nor the venue could use the same group's electrical

 Commission payments by electrical contractors to exhibi-tion hall owners or organisers should be prohibited. A detailed schedule of prices of electrical contracting services should be available.

**Electrical** Contracting at tion hall owners. The commission's recom-mendations - accepted by Mr Exhibition Halls in London MMC, Cand 995; HMSO; 27.40.

SPO	NS	OR	ED	SE	CUI	RIT	LES	3
			.: .		·		٠.	
entral landing		1		Dies .	Change	Gross div 60	Yield	D/F

Telephone 01-488 1212 Member of TSA

## COMBAT STRESS

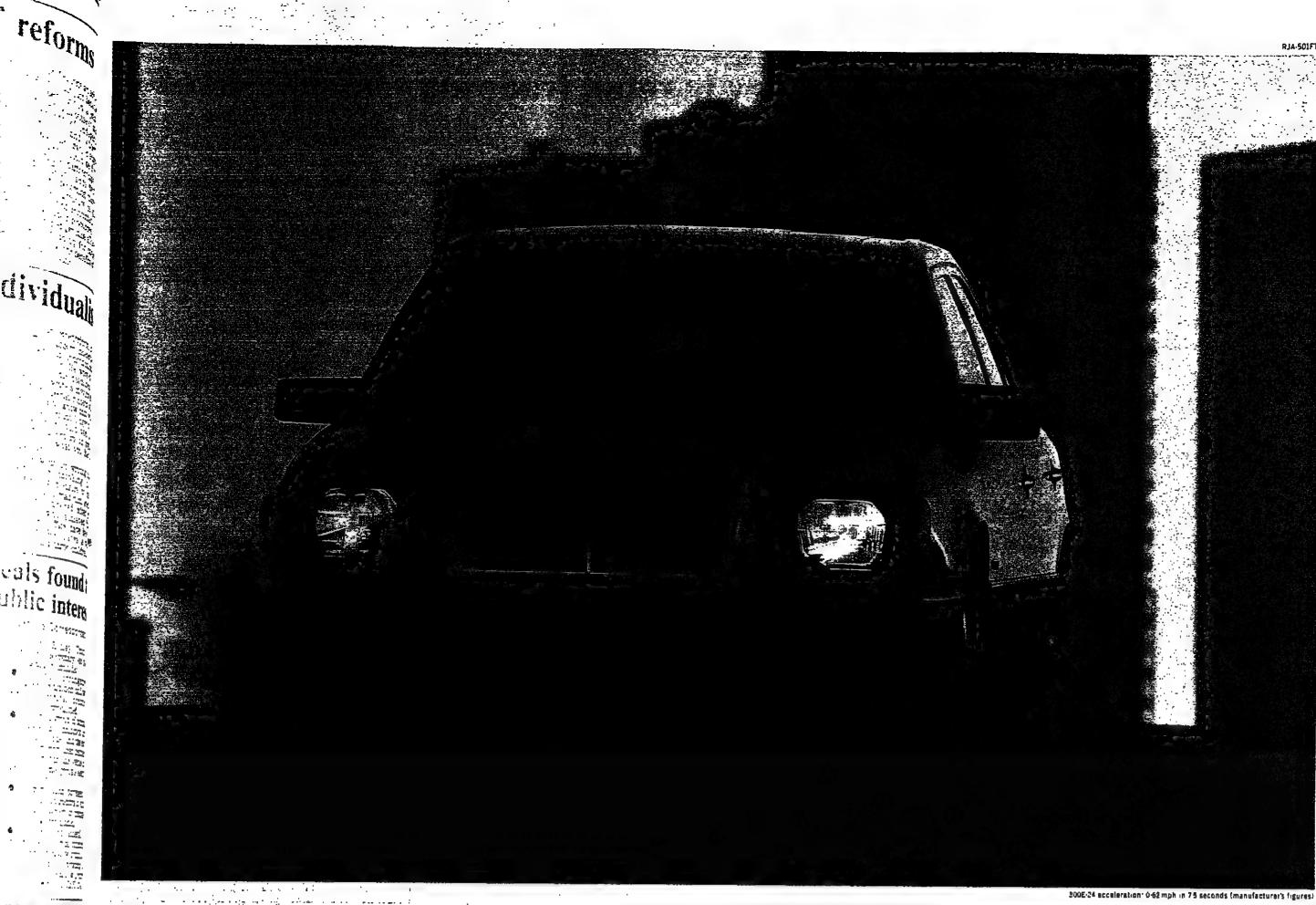
Perhaps the bravest man lever knew...

and now, he

cannot bear to turna corner

"They've given more than they couldse give as much as you can,"





When you're on the road before dawn, and your 8.30 meeting is more miles from the warmth

of your fondly remembered bed than you care to think about, the last thing you need is a car that makes demands on you.

ublic inten

More likely, you crave peace in which to gather your thoughts and the generous reserve of mile-shrinking power you'll find in the Mercedes-Benz 300E-24.

### FIRST, THE POWER

Few recent developments in the executive car class allow you to bite more hungrily into large inter-city mileages than the 300E-24's 3.0litre, 231bhp, multi-valve, six-cylinder engine. A particularly important refinement of this four-valveper-cylinder masterpiece is its variable valve timing, an automatic adjustment that allows the engine to deliver maximum torque over a very wide rev range.

A dramatically sporting powerplant - should you wish to explore it - but it's just as great an ally when you're more interested in arriving than enjoying the drive.

But there's more. Now the eager, press-on driver can have the sinews of his 300E-24 - or other cars in the series - further stiffened by the

The Mercedes-Benz 300E-24. More speed, less haste.



ENGINEERED LIKE NO OTHER CAR IN THE WORLD

firmer Sportline handling and interior packages. Sportline uses uprated springs and 20% firmer

> shock absorbers; there's increased feel to the more direct steering,

and the wheels and tyres are wider. The seats are designed to give greater

lateral support.

### THEN, THE PEACE

Even at speed, wind noise generated by the 300E-24 is spectacularly low, but the peace of mind that's the special prerogative of Mercedes-Benz drivers, is also a tribute to less obvious virtues.

Such as controls and instruments that are so simply yet effectively designed and located that their efficient use becomes second nature. And when you step out of the 300E-24 after several hours, with no suspicion of stiffness, you'll know you've been carefully protected from fatigue by a seat that's as sympathetic to the human frame as Mercedes-Benz can make it.

So, if you've chosen the 300E-24 simply because you need to save time, Mercedes-Benz will be right there with you. But if you've also decided to fit Sportline suspension and seating, you'll forgive them if they suspect that merely shortening the journey is not always your first priority.

### UK NEWS

## Recovery in retail trade may be short lived

By Peter Norman, Economics Correspondent

The Christmas and new year recovery in Britain's retail trade may prove to be short lived, according to the latest survey of distributive trades by the Confederation of British Industry, the employers' organisation, and the Financial

The survey, which polled more than 500 firms in the retail, wholesale and motor trades in the four weeks to April 5, found that retailers' sales continued to grow com-pared with March last year, but at a slower rate than previ-

ously and below expectations.

The survey's findings are likely to be welcomed by the Government, which sees a slowdown in consumer demand. as an essential part of its counter-inflation strategy.

According to Mr Nigel Whit-taker, chairman of the CRI's

distributive trade panel, the

survey also failed to show an expected run-down in stocks last month. This suggests that any recovery in retail trade since the end of last year may be starting to run out of

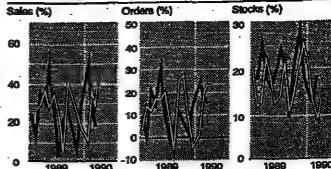
steam," he said. Further evidence of trends in retail spending will come tomorrow with publication of the Government's provisional figures for retail sales in

among City analysts polled by MMS international, the finan-

cial information company, ranged from a fall of 14 per cent to a rise of 0.2 per cent in sales volumes over the month. The median forecast was for a 0.9 per cent drop in March sales volumes after February's 2.2 per cent rise, indicating that the City still expected a modest increase in sales com-

pared with March last year.

Retailing



Not all Britain's retailers are ment's high interest rate pol-

The latest CBI/FT survey reinforces the view emerging from financial reports that the

consumer alow down is having a differentiated effect on the retail trade. According to Mr Whittaker, "sales of essential, non-discretionary items con-

market chain, reported a strong 31 per cent jump in profits last year while Next, the fashion retailer, moved from profit to substantial loss.

Today's survey reports that chemists, grocers and shops selling confectionery, tobacco and newspapers reported the best annual sales increases for

Booksellers, stationers and retailers of household textiles, furniture and carpets reported sales below March 1989 vol-

The survey showed a similar pattern among wholesalers. Food and drink wholesalers reported the best sales increases, while builders merchants, agricultural machinery dealers, industrial material wholesalers and wholesalers of office equipment said sales were lower than in March last

**Teachers** 

Union to

decide on

By Norma Cohen,

UK boycott

LEADERS of the National

arrangements under the national curriculum, the new

course work for secondary edu

The union's annual conference, meeting in Bournemouth, will vote on a demand from

## Power body reviews limits on competition

THE AUTHORITIES responsible for the new electricity market are considering whether to alter one of the main limits to competition built into the new regime just two weeks after it was created. This unpublicised move is intended to

This inpublicised move is interned to allay worries by industrial customers that crucial parts of the new electricity regime are not sufficiently competitive.

The new electricity market came into existence at the beginning of this month, but the Office of Electricity Regulation, the industry regulator, has already decided that a central exect of the new decided that a central aspect of the new regime may be too restrictive.

Under the rules, National Power and PowerGen, the two new electricity genera-tors in England and Wales, must not jointly capture more than 15 per cent of the demand in any of the 12 area electric-

ity supply companies. In addition, National Power and Power-Gen have to seek the regulator's permission if either wishes to sign supply con-tracts for more than 7 per cent of demand

These limits on competition are intended to protect the markets of the area. supply companies which are due to be privatised this autumn. The limits were planned to last until 1994.

The Office of Electricity Regulation (OFFER), however, has now written to National Power and PowerGen asking each generator to estimate how much supply business it is likely to win in the 12

regions.

Once he has received the generators' replies, Professor Stephen Littlechild, OFFER's director general, is likely to propose raising the limit on competition in those areas where National Power and PowerGen are jointly expecting to win more than 15 per cent of demand. The 15 per cent limit is most likely to be

raised in Northern Electric, Norweb and Manweb, the three area supply companies in the North and North West, South Wales Electricity and possibly also Yorkshire Electricity.

These are areas in which industrial trees of electricity account for a relatively

high percentage of total demand.

OFFER's initiative follows fears expressed by large industrial users that their choice of electricity supplier would be severely constrained in such areas by the 15 per cent block on competition.

Education Correspondent It also comes after a round of supply negotiations last month in which National Power won contracts to supply 7 per cent Union of Teachers, Britain's biggest teaching union, will today try to head off a teachof electricity demand in the region serviced by Manweb, which covers Mersey-side, Cheshire and north Wales. ers' boycott of the testing

Prof Littlechild's initiative is timed so as to allow a relaxation of the 15 per cent-limit before the end of May, when another round of electricity supply contracts is expected to be negotiated by large indus-

 The first independent electricity go ator's licence is likely to be granted today to Lakeland Power, a company controlled Asea Brown Boveri, to operate a gasfired power station et Barrow-in-Furn Cumbria, north-west England.

left-wing delegates for the NUT to examine how a boycott of testing could be organised. An alternative suggestion for a campaign to modify the national curriculum, proposed by the NUT's leadership, was narrowly defeated yesterday.

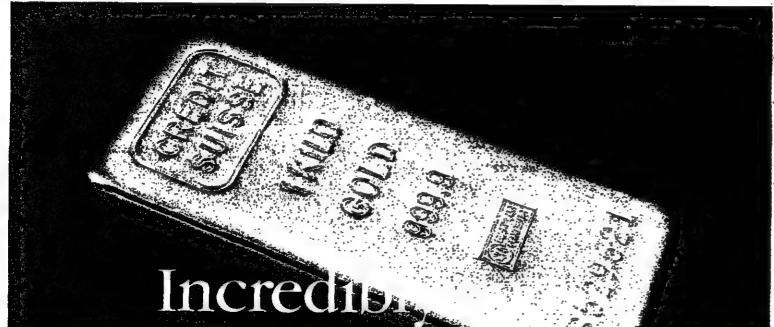
All sections of the union yes-terday criticised the mandatory testing arrangements under the national curriculum as unwieldy and unworkable. The union's onslaught on the national curriculum came after the Prime Minister voiced significant concern about it at the weekend. Mrs Thatcher said she was surprised at the smount of detail in the history element of the curriculum and expressed concern that it

2.0

placed too much of a burden on teachers. -Shepsuggested that detailed tests were appropriate only for the three core subjects of

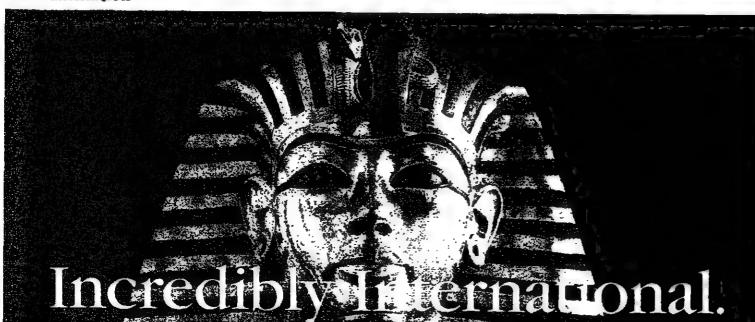
ence.
Mrs Thatcher's remarks were the second significant Government retreat from its own Education Reform Act in week. Mr John MacGregor, Education . Secretary, announced last week that testing for seven-year olds in noncore subjects would be aban-

Mr Doug McAvoy, NUT gen-eral secretary, seized upon Mrs Thatcher's remarks, which he described as "astounding," to call on teachers to step up efforts to modify the national curriculum,



Credit Suisse gold bar

Mask of Totankhamen, Carro



Advanced civilizations create things of lasting value. Banks have a similar task: to protect assets and see that they grow. At Credit Suisse, a huge store of experience and know-how has been channelled into the development of sophisticated investment strategies and advisory services - all backed by solid Swiss tradition.

Winning calls for many qualities, not least shrewd judgements to does choosing a watch. Which is why so many winters choose Longines. Combining elegance with super-accuracy, the outstanding Longines Conquest VHP (Very High Precision) is probably the most advanced watch in the world. A watch made for winners, in every field.

LONGINES

Credit Suisse, in partnership with CS First Boston Inc. is one of the world's foremost financial services groups. Our AAA rating speaks for itself. For Swiss security with an international dimension, Credit Suisse is second to none.

We do more to keep you a



## Union calls for block vote to be diluted

By John Gapper, Labour Editor

THE union block vote at the Opposition Labour Party's annual conference should be gradually diluted to less than 50 per cent of the conference voting strength following the next election, the GMB general union has recommended.

The GMB, which has 864,000 members and is the second largest British union, has suggested the plan as an alterthat unions should form one of two "voting houses" at the party conference.

The union proposed at last year's conference that there should be a review of the poli-

should be a review of the poli-cy-making process following disquiet at the block vote and other aspects of Labour's poli-cy-making process.

In its response to the review, the union suggests that con-stituency labour parties and affiliated bodies – the bulk of which are unions – should eventually have an equal say eventually have an equal say in policy making but the change should be gradual.

it suggests that 50 per cent of the votes could be allocated to constituency parties and 50 per cent to affiliated organisetions: At the moment, unions wield about 89 per cent of the voting strength at conference.

The union's original suggestion was for constituency par-ties and affiliated erganisations to form separate "voting houses" at the conference givever, this has been rejected by other unions as impractical.

The GMB's response says Labour's national executive should propose to this year's conference that the constitushould be increased to 30 per-cent under rule changes that would take effect in 1992.

The response reiterates GMB support for policy to be formed by a system of policy commis-sions which would examine two or three aspects of Labour policy each year. Their sugges-tions would form the basis of conference debates

Notice of Redemption

TO THE HOLDERS OF

### Northwest Natural Gas Finance N.V.

15%% Guaranteed Notes Due May 15, 1992 CUSIP No. 667658 AA6

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Indenture dated as of May 15, 1982 of NORTHWEST NATURAL GAS FINANCE N.V. and NORTHWEST NATURAL GAS COMPANY, as Guarantor, to CHEMICAL BANK, as Trustee ("Indenture"), Northwest Natural Gas Finance N.V. will redeem on May 15, 1990, all \$40,000,000 in principal amount of its 15%% Guaranteed Notes Due May 15, 1992 ("Notes"), outstanding under the Indenture at 100.75% of the principal amount thereof, plus accrued and unpaid interest to the date fixed for redemption ("Redemption Price"). The Notes are listed on the BOURSE DE LUXEMBOURG. The Notes shall become due and payable on the date fixed for redemption, and on and after such date, interest thereon shall cease to accrue. Payment of the Notes will be made in U.S. Dollars upon presentation and surrender thereof, together with all Coupons appurtenant thereto maturing on or after May 15, 1990, at the offices of the Paying Agents as follows: Chemical Bank, Corporate Trust Department, 55 Water Street, New York, NY 10041, or at the main offices of Chemical Bank in Frankfurt/Main, London, Paris or Zurich; at the main office of Algemene Bank Nederland N.V. in Amsterdam; at the main office of Kredietbank S.A. Luxembourgeoise in Luxembourg; or at the main office of Kredietbank S.A. Brussels in Brussels.

If payment is to be made to the registered holder(s), return the Note(s) unsigned. in case payment is to be made to other than the registered holder(s), the Note(s) must be accompanied by properly executed instruments of assignment and transfer.

If any Note surrendered for redemption is not accompanied by all appurtenant Coupons maturing on or after May 15, 1990, the Redemption Price will be reduced by the face amount of such missing Coupons unless Northwest Natural Gas Finance N.V., Northwest Natural Gas Company and Chemical Bank each receives a security or indemnity as they may require.

NORTHWEST NATURAL GAS FINANCE N.V.

Dated: April 3, 1990

Under United States Federal income tax law, paying agents may be required to withhold 20% of payments made within the United States to holders presenting their Notes for redemption if such holders have failed to furnish a correct taxpayer identification number (social security or employer identification number) to the Paying Agent,

### Trade fairs and exhibitions: UK

International Boat Show (0752 9900) 60058) (until April 20) Bristoi April 19-21 Money Show (0224 210122) Aberdeen

irt lived

Union to

1.5

1-1-2

1.2. . . . . . . .

manceN

7. 1

11

100

1.25 Eastle

April 22-28 British Pet Industry Exhibition (0283 621877) NEC, Birmingham April 22-25 Visual & Audio International

Exhibition (01-660 8008)

Earls Court April 24-26 British Electronics Week (0799) Olympia

April 24-27

April 17-20 International Gifts and House

April 18-21 International Electronic Packaging Show — HYTERNEPCON CHINA (01-940 3777)

April 24-26 International Clothing Textiles

Const.

### **Business and management conferences**

April 18-20 BIS CAP International: Euro-pean ink jet printing confer-ence (Amsterdam 31-20-28-88-66)

National Economic Development Office: Go publici - a conference for European Com-muunity buyers and suppliers to discuss the opening up of the public sector market place in the 1990s (01-217 4056) Queen Elizabeth II Conference Centre, London-

April 19 Tolley Conferences: What every pension fund trustee should know (01-680 5682) London Press Centre April 15 The Institute of Economic

Affairs: Wider ownership: the next steps (01-799 3745) Queen Elizabeth II Conference Centre, London April 21-27

Montreux Symposium for Direct Marketing Communica-tion (Switzerland 41-1-391-20-00) April 22.24

Financial Times Conferences: Industry and the Environment (01-925 2023)
Hotel Inter-Continental,
London

April 24
Adam Smith Institute/European Express Organisation:

Which Computer Show (01-948 NEC. Birmingham April 29-May 1 International Confectionary Exhibition (01-252 2685)

May 1-3 International Fast Food Show (01-940 2244) ... Wembley Conference Centre May 2-4 May 2-4 London Secretary Show (01-868 4466)

International Philatelic Exhibi-tion - STAMPWORLDLON-DON (01-251 5040)

Hanover Fair - INDUSTRY

International Woodworking

Machinery Trade Fair -DREMA (0223 233952)

Frankfurt

### Overseas exhibitions

Trade Pair - INTERSTOFF (01-734 0543) ware Fair (01-828 1661)
Hong Kong May 1-4 International Leather Process ing and Machinery Brabbition KORLEATHER (01-236 2299) Secol

April 23-28
Data Processing, Office Equipment, Telematics, Communications and Software Exhibition
- SICOB (01-987 3474)

Besting
Hay 2-9
Hanover (01-588 95)
Hanover (01-588 95)
Hanover (01-588 95)
Handware Exhibition
- SICOB (01-987 3474)

Delivering British goods and services to the Continent: The choices for 1992 (01-789 9811)

(01-688 9541)

Otes Elizabeth Conference Ameterdani

April 25 Chartrac Conferences: Going republic (0908 668833) CFS Conference Centre, Lon-

April 25 -26 Acquisitions Monthly: How to buy a company (0892 515454) London Press Centre April 30

The Energy Business Centre: The defence and offshore oil and gas industries - opportunities for business and technology co-operation (04884 412) Royal Overseas League, Lon-

CBI Conferences: The Visual Connection (01-279 7400) Centre Point, London

Tolley Conferences: The Law and Practice of Bids and Marg-ers (01-690 5682) London Press Centre

May 9-1.1
ESOMAR: Countdown to 1982:
Which issues at stake? Which strategies in the Single Market? Which needs in research and consultancy? (Amsterdam +31-90-664-2141) ··· Brussels

Amyone wishing to attend any of the above events is advised to telephone the organisers to ensure that there have been no changes to the details published

### NOTICE TO NOTEHOLDERS AND COUPONHOLDERS

YASUDA TRUST AND FINANCE (HONG KONG) LIMITED

USES0,000,000 Floating Rate Notes Duo, 1991 US\$40,000,000 Floating Ram Notes Due 1994 (Tranche A and Tranche S)

US\$100,000,000 81414 Guaranteed Notes Due 1993 Guaranteed as to payment of principal and interest by The Yasuda Trust and Benking Company, Limited

USS130,000,000 9%% Guaranteed Notes
Due 1993 Guaranteed as to payment of principal and join
The Yasuda Trust and Bunking Company, Limited

US\$100,000,000 104% Guaranteed Notes
Doe 1995 Guaranteed as to payment of principal and int
The Yaunda Trust and Benking Company, Limite - sod -

US\$120,000,000 10 5 % Guernated Notes
Due 1999 Guaranteed as to payment of
principal and interest by
The Yamain Trust and Benking Company, Limited

Notice is hearby given to the Notsholders and the Couponholders that effective from 20th March 1990, Yasuda Trust and Finance (Hong Kong) Limited has changed its name to YASUDA TRUST ASIA PACIFIC LIMITED.

The Notes will seither be stemped nor exchanged and will remain listed on the Lancenbourg Stock Exchange under YASUDA TRUST AND FINANCE (HONG KONG) LIBOTED followed by the new name of the Company, YASUDA TRUST ASIA PACIFIC LIMITED. All further notices regarding the issue shall refer to both names. The change of state has no effect on the legal identity of the lister, and the Issuer's obligations as to payment of principal and interest in relation to the None shall not be affected by reason of the change of name.

are the time to be

By order of the Board Kajcoji Hirotaka Managing Director

GMAC. This Ames Burked Consider Series 1984 Euro-A System 1986 Euro-A
Ou April 37, 1990 holders of compone from the
Asser Backed Cartification will be estitled to a distribution, based on the contilication of General Motors
Acceptance Corporation. The distribution for such
original US\$30,000 p.m. of Certification in US\$244.09,
an followed (a) Distribution representing orincipal. US4135.41

ormotions. USBLSS. 41
(b) Distribution representing interest... USBLSS
The certification stay states the fellowing a large state of the fellowing a large s

MORGAN GUARANTY TRUST COMPANY OF NEW YORK, Trippe

YOM INVESTMENTS N.V. US\$ 70,800,006 Guaranteed Secured Floating Rate Notes due 2001 -

In accordance with the terms and conditions of the Guaranteed Secured recess, notice is hereby given that for the paried from April 12 to September 25, 1996, the Guaranteed Secured licitos with bear intenset at the rate of 8,82917% per annulu.

The relevant interest payment date will be September 20, 1950 and the amount of interest payable per Guaranteed Secured Note will be USO 3,848.40. Benque Générale du Limenthourg S.A. Agent Bank

### NOTICE OF INTEREST RATE . To the Hollers of Banco Central do Brasil New Money Bonds

Due in 1999 In accordance with the provisions of the Bonds, notice is hereby given that the above Bonds will bear interest for the 181 day Interest Period from April 17, 1990 to October 15, 1990, at a rate per annum of 9.7%, as calculated in accordance with the terms of the

BANCO CENTRAL DO BRASEL

CBO B . USD 85,000,000 Guaranteed Secret Floating Rate Notes due 2000

la ascerdance with the terms and conditions of the Guaranteed Secured Notes, notice is hereby given that for the 6 notice is hereby given that for the 6 notice period from April 12, 1990 to October 12, 1990, the Guaranteed Secured Notes will carry an interest of 8.825% per annual (margin included). The relevant interest payment date will be October 12, 1990 and the coupon amount per USD 190,000 Bearer Guaranteed Secured Note will be USD 4.685.04.

Banque Generale

rale

been appointed a deputy general manager of THE NIPPON CREDIT BANK'S London branch, the first non-Japanese to have secured a post at this level. Re will be leading the aircraft finance team, and joins from Chemical Bank, London, where he was

### FINANCIAL

YESTERDAY DIVIDEND & INTEREST PAY-MENTSChrysler Corp. Sücts.
Ranger Oli Scts.
SmithKline Beecham/SmithKline
Beckman Equity Units

DIARY DATES

34.35cts. vanses (City of) 13<sup>2</sup>4 % Rd. 2006 6%pc. Treasury 212 % LL 2020 £1.7448

TODAY COMPANY MEETINGS-Commercial Union Assurance, Bailio Exchange, St. Mary Axe, E.C., 11.30
Cooks Inde., Great Eastern Hotel,
Liverpool Street, E.C., 10.00
Fleming Fledgeling Inv. Tst., 25,
Copthall Avenue, E.C., 12.00

Hobsons Publishing, 18, Stateley Street, W.C., 10.00 BOARD MEETINGS-Finals; Austin Reed Borland

Ree Bros Thomson Clive Inv. Trans World Comm. Triefus Interios:

DIVIDEND & INTEREST PAY-MENTS3i Grp. Fitg. Rate Nts. 1994 £18.1.
Abbey National Bidg. Society Fitg.
Rate Nts. 2000 £380.65
BBL Int. Gtd. Fitg. Rate Nts. 1999 \$222.4 BZW Cnv. Inv. Tst. ULS 1998/2002

82W Cnv. Inv. 196 U.S INVESTIGATION 1.68867p
Benk of New York O'ssas Fin.
Gtd. Fitg. Rate Sub. Nts. Jen.
1998 \$207.81
Citicorp O'seas Fin. Gtd. Fitg.
Rate Nts. 1982 \$203.13 Rate Nts. 1982 \$203.13 Contl. & Ind. Tst. 40p Do. 3.85% Cm. Prf. 1.19p Crest Nicholson 4.65p Davies (D.Y.) 1.8p Doctus 2.4p Fairway (London) 1.75p Fluor Corp. 6cts. Namilton Oil 2.5cts.

Leeds Permanent Bidg, Society Fitg. Rate Nts., 1994 £193.77 New Klainfontein Properties

### PARLIAMENTARY

Commons: Courts and Legal Services Bili, second reading. Lords: Debate on "The problems affecting tenant farmers." Debate on forestry.
Question to Government on

"Exploitation of tourists by ticket touts." Thursday

Commons: British Nationality (Hong Kong) Bill, second read-

Company

secretary

**Transport** 

#1

"SHELL" TRANSPORT AND TRADING COMPANY has appointed Mr J.A. Cunliffe as

company secretary from June 1 in succession to Mr V.A.

Wadham who retires on May 31. Mr Cunliffe is senior legal

adviser to Shell International Petroleum Co.

NATIONAL WESTMINSTER.

BANK has recruited Mr Gerbrand G. Hop as director

of corporate banking, Europe, to succeed Mr Bob Currie, who has retired. Mr Hop, who is Dutch, joins from Morgan

executive, has been appointed chairman of M.W. MARSHALL

Knowles remains on the board of the holding company, Marshalls Finance. Mr S.

& CO from May 1 when Mr M.A. Knowles retires. Mr

Muller, joint managing director, joins the board of Marshalls Finance.

■ Mr David Goldstone, chief executive, has additionally been appointed chairman of REGALIAN PROPERTIES,

succeeding Mr Leonard Walton, who has retired. Mr

Lee Goldstone, in addition to

being managing director of Regalian's operating

subsidiaries, becomes group managing director. Sir John

Universities Superamustion Scheme, and a director of the National and Provincial

Building Society, and ASW

Holdings, joins the board as

🛮 Ur G. Adrian Robinson has

a non-executive director.

Sparrow, chairman of

Guaranty Trust Company's

of Shell

ing. Lords: National Health Service

Fleming Fledgeling Inv. Tst. 3.3p High-Point 2.55p Northern Rock Bidg. Society Fitg. Rate Nts. 1995 £191,87 16cts. Osterreichische Landerbank Fitg. Rate Sub. Nis. 1998 \$222.4 Scandanavian Fin. Fitg. Rate Serial Nis. Apr. 1998 \$356.42 Shelden Jones 1.35p wa Scotia (Province of) 11% % Ln. 2019 5% pc. SEET 1.60 THURSDAY APRIL 19

COMPANY MEETINGS-Acom Computer, University Cen-

10.00 Gestetner, Hyde Park Hotel, 68, Knightsbridge, S.W. 10.00 Leelle Wise, Ramada Hotel, Ber-

Royal Insurance, Chartered Insurance tratitate, 20, Alderman-bury, E.G., 11.30

Waimoughs, Post House Hotel, Bramhope, Leeds, 11.30

River & Mercantile Geared Cap. &

DIVIDEND & INTEREST PAY-

Aumasc Grp. 235p
Ansbacher (Henry) 2.5p
Britannia Bidg. Society Fitg. Rate
Sub. Nm. 2005 CSE46.55
F & C Enterprise Tst. 0.18p

Buillie Gifford Shin Nippon, 10, Glanfinlas Street, Edinburgh,

MENTS-Alumase Grp. 2.85p

ingapore Para Rubber 1.55p

wood 3.63p FRIDAY APRIL 20 COMPANY MEETINGS

BOARD MEETINGS

Serry Birch & Nobie

Frost Grp. Great Southern Grp.

inc. Tst. ocktort

72.30

Trusthouse Forte

Deniels (S.) Free State Cons. Gold

Orange Free State Inv.

Pinaia:

tre, Mill Lane, Cambridge,

nnithKline Beecham A 3.20 Soundtrace 1.35p Bank of Victoria Gld. Und. Seane Barrik of Victoria Glid. Und. Cap. Nits. \$436.04 Wells Fargo Fitg. Ratie Sub. Nits. July 1997 \$212.5 Woolwich Equitable Bidg. Society Fitg. Ratie Nits. 1963 \$367.53

TOMORROW COMPANY MEETINGS-Alliance Tst., Meadow House, 84, Reform Street, Oundee, 12:38 British Vita, Green Street, Middle-

ton, Manchester, 2.15
Brown & Jackson, 1, Red Lion
Court, E.C., 10.00
Consolidated Venture Tat., 11, Devonablee Square, E.C., 10.00 F& C Enterprise Tst., 1, Laurence

F & C Enterprise Tst., 1, Laurence Pountney Hill, E.C., 12.15 Second Market Inv., Norfolk House, 13, Southampton Piace, W.C., 10.00 Trencherwood, Hilton National Hotel, Pinchington Lane, Newbury, Berks., 12.00 BOARD MEETINGS.

Finals; Albany inv. Tst. Dinkie Heel English National Inv Hawtal Whiting Hallcal Bar T & S Stores

Exmoor Dual tov. Tat. Majedie Inv. DIVIDEND & INTEREST PAY-MENTS-Allied London Props. 5% CV.

Rd. Prl. 2.875p Anglo & O'seas Tat. 4p Angles & Cream 181. 4p Appleyard Grp. 5.2p Chennel Islands & Int. Inv. Tut. Ptg. Rd. Prt. 3p Conversion 912 % 2005 434 pc. Echlin 17.5cts.

and Community Care Bill,

Bromley London Borough Council (Crystal Palace) Bill, second reading.

Commons: Private members' hills.

Lords: Social Security Bill, second reading. Question to Government on "Future plans for the Arts Council."

menaging director of the special finance group, with worldwide responsibility for

Mr Hugh Lang has been

appointed a non-executive director of BRAMMER. He is

chairman of P-E International,

deputy chairman of the Design Council, and a director of a

number of other companies.

company holding a licence to develop and market personal

president and chief executive

including STC and Thorn EMI of the UK; U.S. West Inc of the

US; and Deutsche Bundespost

Telekom of West Germany.

manager at Dell Computer Corporation.

Mr David Willow has been

appointed managing director of NU-AIRE, Caerphilly, air movement specialist. He has

been on the main board of the

parent Tack Group for 18

years, and moves from National Pest Control where

XPELAIR, Birmingham, part of GEC, has appointed Mr John Vanson as sales and marketing

Mr Strain A. Prestium has joined WASSALL as group solicitur. He was with Ciliford

Mr Jeremy Hills has been appointed head of the finance

division for all SWISS LIFE's

UK operations. He was finance director at E.W. Blanch (UK)

72.4

Mr Richard Doisness (above)

has been appointed managing director of ALCAD, Redditch, manufacturer of industrial

nickel-cadmium batteries. He was vice president of scaled

NiCd battery manufacturer.

ARRAPT IN TRARES

commercial

and at Bowring (UK).

he was managing director.

■ AEG OLYMPIA (UK), part of the Daimler Benz Group, West Germany, has appointed Mr James Reed as managing

officer of Nokia, Inc., in the

US, a Finnish cellular communications company.

Unitel is a consortium

communications networks.

has appointed Mr Jan Loe as managing director and chief executive officer. He was

■ UNITEL, London, a new

APPOINTMENTS

ASTOSDACS.

### Cowie (T.), Cowie Interleasing North, Hylton Road, Sunder-land, 12.00 indmar, Roxburghe Hotel, 38, Charlotte Square, Edinburgh, 5 tapc.

12.00

Berry Starquest

Famall Electronics

MENTS-

Alex Corp. 9cts. Alpha Estates 1p

Chieftain Gro. 2.7p

CALA 1.15p

Ketson

Freeman Grp., London Road, Sta-

Edinburgh, 11.30 Lex Service, Lex House, 17, Con-

Childrens Medical Charity Inv.

British Empire Sec. & Gen Tst. ing. Inv. Tst. Co. of Jersey DIVIDEND & INTEREST PAY-

Cowle (T.) 3p General Motors Accept Corp.

naught Place, W., 11.30

pieford, Cambridge, 6.30

Apparaments
Commercial and Industrial Property
Residential Property
Business Opportunities
Businesses For Sale/Wanted

erts & Tenciera

Premium positions available

210 per Single Column on axira (Mis 30 cms)
All prices axis/ob VAT
For lutther details write to:
Classified Advertisement Manager
PRANCIAL TRES

814 % Externel Stricing Fund Bonds Due December 1, 1997

8% per cent. Bonde 1991

91/2 External Bonds Due March 1, 1981 (Extendible by Holder to March 1, 1991)

18.45% Noine due 1992

161/2 per cent. Loan Stock 2008

NOTICE IS HEREBY GIVEN that on March 26, 1980 the United Mexican States ("Mexico") issued, in series, its Collateralized Floating Pete Bonds Due 2019 and its Collateralized Fixed Rate Bonds Due 2019 (the "Bonds"). The Bonds of sech series are collateralized pursuant to Collateral Piedge Agreements dated as of March 28, 1990 made by Mexico in favor of the Federal Reserve Bank of New York, as Collateral Agent, both as to the payment of principal at stated maturity and as to the payment of interest in the amount of the Secured Interest Obligations (as defined in the related Collateral Piedge Agreement) for that series of Bonds.

On March 25, 1990, Mexico also colleteralized each series of its cristsanding securities identified above (the "Outstanding Securities") pursuant to interest Colleteral Pedge Agreements dated as of March 28, 1990 made by Mexico in tavor of Morpan Guaranty Trust Company of New York, as Colleteral Agent, as to the payment of interest in the amount of the Secured Interest Obligations (as defined in the related interest Colleteral Piedge Agreement) for that series of Outstanding Securities. Mexico has previously colleteralized each series of Outstanding Securities as to the payment of prefection! On March 25, 1990, Mexico also colleteralized each series of its outstand

Copies of the Interest Colleteral Pledge Agreements may be Inspected by holders of Outstanding Securities at the office of Morgan Guaranty Trust Company of New York located at 30 West Broadway, New York, New York 19015, or at the offices of the Fiscal Agent and the Principal Paying Agent, if any, for each series of Outstanding Securities.

### FIRST AUSTRALIA PRIME INCOME INVESTMENT COMPANY LIMITED International Depositary Receipts issued by

Morgan Guaranty Trust Company of New York Notice is hereby given to the shareholders that:

Payment of coupou Nbr. 18 of the International Depositary Receipts will be made in US dollars on or after April 19th, 1990 at the rate of US\$ 0,094 per ordinary share at the following offices of Morgan Guaranty Trust Company of New York:

New York, 30 West Broadway

- Brussels, 35 avenue des Arts - London, 1 Angel Court - Frankfurt, 44/46 Mainzer Landstrasse

BRUSSELS OFFICE, AS DEPOSITARY

I'M JOHES & HOME (JOHNSON) LEATHED

MOTICE IS HEREBY GIVEN, pursuant to section 48 (2) of the incolvency Act 1996, the a meeting of the unsecured creditors of the above remed company will be held at the liveturated Media Centre, I Carmons Road, gristel at 2,30 per on I May 1990 for the purpose of thewing side feedings in a copy of the report prepared by the administrative maceivers under section 46 of the self Act. The meeting may, if it thinks it, establish a committee by or under the Act.

A proxy form is sent herewith. Cruditors whose chalves are whelly enough the not gridled to attend or be represented at the meeting, other creditors are only estilled to under the Act.

Situacy have delivered to us at the address shows below, no later than 2200 hours on 31 April 1900 written cotalis of the delay taken they claim to be due to them from the company, and the delay claim has been dely admitted under the provisions of Rule 3.11 of the incohercy Philes 1900; and there has been lodged with at any prany which the creditor laterals.

J Vonger John Administrative Graphing Valle READING

US\$100,000,000

In accordance with the provisions of the notes, notice is hereby given that for the Interest period 17 April 1990 to 17 July 1990 the notes will carry an Interest Rate of 834% per annum. Interest payable on the relevant intere payment date 17 July 1990 will amount to US\$221.18 per US\$10,000 note and

Agent: Morgan Guaranty Trust Company

JP Morgan

### ROLINCO

ROLINCO N.V. Ratince N.V. announce a cash dividend of Fis 1 80 per ordinary share of Fis 10 (Fis 0.180 per sub-there) for the finan-tial year 1989.

### BEAREN SHALL WARRANTS WITH

Coupers No 31 accompanied by the appropriate claim form should be presented to the Company's Paying Agents, National Westminater Bank PLC, Globel Securities Services, Stack Office Services, 3rd Floor, 20 Old Broad Street, London, EC2N 1EI, on business days between the hours of 10 am, and 2 p.m. Claims must be submitted by personal presentation. Possal applications cannot be accurated.

Claims than De Sudantieu of personnal procuration. Pound applications curnot be accepted. The dividend will be payable at Pis 1.80 per share, less tax as appropriate, as from 27 April 1990 against numerator of Coupons presented by, or on behalf of, shareholders who are subject to United Rungdom Income Tax will be subject to Netherlands Dividend Tax at the rate of 15% and United Ringdom Income Tax at the rate of 15% and United Ringdom Income Tax at the rate of 15% and United Ringdom Income Tax. 15% and United Kingdom Income Tax at the rate of 10% on the gross divi-dend. Forms 92 VK will not be required in respect of claims lodged within six months of the payment date. Compon No 31 presented on or after 27 October 1990 must be accompanied by a com-pleted Form 92 VK duly perified by the individual shareholder's Inspector of Taxes.

Tax at 25% will be deducted from the Gross dividend. Exemption from United Kingdom Income Tax may be claimed by ledging the usual affishint certifying non-resi-dence in the United Kingdom.

SUB-SHARE CERTIFICATES
REGISTERED IN THE NAME OF
NATIONAL PROVENCIAL BANK
(MOMINIES) LIMITED

The Dutch currency will be accepted into suring on 12 April 1990. A further assouncement will be made shortly giving full suring full suring feel suring feel suring feel archae desails of the dividend in respect of Pis 10 ordinary shares and Fis

SHAREHOLDERS IN THE REPUBLIC OF IRELAND

Approved Agmiti in the Republic of

17 April 1990

Canada 11% % Nts. 20/4/94 5% pc. individual shresholder's Importon of Tases. If the coupons pensented are accompanied by the appropriate certified Forms 52, supplied by residents of Australia, Anatria, Belgium, Canada, Denmark, Finland, France, The Foderal Republic of Germany, Indonesia (reductions to 20% only), The Republic of Ireland, Israel, Japan, Luscenbourg, the Netherlands Anthian, New Zealand, Norway, Singarpore, South Africa, Spein, Surimen, Sweden or the United States of Americas, Netherlands Dividend Tax amounting to 15% will be orthheld. Forms 22 VS must be ambulited in droplicate, signed by the applicant, but used not be authorised by the U.S. Importor of Taxes. Residents of Switzerland cain apply for a partial refund by submitting a Form R-NL Is of Dutch Fisical Authorities. This form can be obtained from the Endgementische Steuerverwaltung, Bera. Reduction to 15%. Interlink Express 4.125p Istington Corp. 11.9% Rd. 2017 5.95pc. Kishwort O'seas Inv. Tst. 1.9p Lincat Grp. 1.8p Metal Bulletin 3.3p Naws Corp. Scta. News Int. Spec. Div. 2.2387p Osterreichische Postsparkasse

1012 % Nts. 1994 514 pc. Shoprite Grp. 4.75p Takare 1.7p Waterman Partnership Hidgs, 2.20 Watmoughs (Hidgs.) 7.750 Wells Fargo 90cts. Wyevale Garden Centres 3.8p This turns 
Endgenomische Steuerwerwannung.
Reduction to 15%.

Rendents of Italy can have a full refund by submitting Form 92 IT, certified by their local Tax Inspector, to the Imperior of Corporation Tax, Whant Strust, 2-4, Amsterdam with the misseant divi-

SATURDAY APRIL 21 COMPANY MEETINGS-Victautic, Priory Centre, Priory Lane, St. Neots, Cambe., DIVIDEND & INTEREST PAY-

MENTS-Campari Int. Sp TSB Grp. 10 % % Sub. Ln. 2008

### CLASSIFIED ADVERTISEMENT RATES

single col cm (min.3 cms) E SLOO

### To the Holders of the following securities issued by the United Mexican States:

The dividend is not subject to any Australian tax. The Belgian withholding tax will be applicable to IDR holders presenting their coupons to the office of the Depositary without the appropriate Belgian non resident certificate.

MORGAN GUARANTY TRUST COMPANY OF NEW YORK

### LEGAL NOTICES

hadelered No 755901

### Wells Fargo & Company

Floating rate subordinated notes due July 1997

US\$1,105.90 per US\$50,000

## ROBECO

dand. Forms 92 VK will not be required in respect of claims lodged within any months of the payment date. Coupon No 88 presented on or after 27 October 1990 must be necesspenied by a completed Form 92 VK duly certified by the individual shareholder's Inspector of Taxes. If the coupons presented are accompanied by the appropriate certified Forms 92, supplied by readents of Amurika, Austria, Belgium, Canada, Denmark, Fultand, France, The Federal Republic of Germany, Indonesia (reduction to 20% coly). The Republic of Incland, larnel, Japan, Lutsenbourg, the Netherlands Antillies, New Zoaland, Norway, Singapore, Sooth Africa, Spain, Surjeam, Sweden or the United States of America, Netherlands Dividend Tax amounting to 15% will be withheld. Forms 92 VS must be submitted in duplicate, eigned by the applicant, but seed not be authorised by the L.S. Inspector of Taxes. Rendens of Switzerland can apply for a partial refund by asbmitting a Form R-NL 1 to Durch Fiscal Amburities. This force can be obtained from the Eddgenosesche Steuerverwultung, Renn. Reduction to 15%. Residents of Italy can have a full refund by submitting Form 92 IT, certified by submitting Form 92 IT, certified by submitting Form 92 IT, certified by

United Kingdom Banks and Members of the Stock Eachange should lodge the special closm forms with the National Weatminster Bank FLC. Global Securities Servaces, Stock Office Servaces, Ird Floor, 20 Old Broad Serven, London, ECIN IEL. Payment of the dividend must be marked on the reverse side of the certificate in secondance with "Marking Name" procedures.

Cher claimatts must also complete the special chaim form and present this at the above address rogether with the relevant certificant(s) for mortang by the Nutional Westminster Bank FLC.

All claims must be submutted by personal presentation. Pound applications cannot be accepted. Income Tax requirements will be as stown above for Bener Bank Warrants. The Record Date is 12 April 1990. Payment will be made by Nanional Provincial Wast (Versiconal United Services Marking Name commission.

CONVERSION OF DUTCH CURRENCY

SHAREHOLDERS IN THE REPUBLIC OF IRELAND Approved Agency in the Resorblic Approved Agean in the Rapublic of treiand may present coupons to the Company's Paying Agents there, Allied irish Beahs PLC, Registers's and New Issues Department, Bank Craire, PO Box 934, Salishridge, Dublin 4. Claims or sub-share certificates regis-tered in the name of the Munster and Leinster Bank Nominose Limited thould be lodged with Allied Irish Banks PLC, Registers's and New Issues Department, Bank Centre, PO Box 954 Ballsbridge, Dublin 4.

17 April 1990

### FINANCIAL TIMES CONFERENCES

FINANCE, INVESTMENT AND TRADE WITH THE SOVIET

The Financial Times, the Royal Institute of International Affairs and IMEMO, the Institute of World Economy and International Relations of the Academy of Sciences, have joined forces to arrange their first international business conference in Moscow at the end of May. The drastic political and economic changes affecting the Soviet Union open significant opportunities to Western business as a more market based economy develops. This important and topical conference will provide a rare opportunity to listen to, debate and meet the leading Soviet figures from Government, the Party, industry and finance and the agenda gives equal stress to politics, economics, trade and finance. Dr Aleksandr Yakovlev, Senior Member of the Politburo, is to be the principal speaker from the USSR and the list of distinguished Soviet contributors includes: Dr Leonid Abalkin, Deputy Prime Minister and Chatrman, State Commission for Economic Reform, Viktor Gerashchenko, Chairman of the USSR State Bank; Dr Oley Bogomolov, Director, Institute of the Economics of the World Socialist System; Academician Vladimir Tichonov, Chairman, All-Union League of Co-operatives and Vladimir Arutunian, Chairman and Managing Director, Sojuznesteexport (SNE). The list of eminent figures from OECD countries includes: Stephen Bechtel Jr, Dr Wim Dursenberg, Francesco Gallo; Ryoichi Kawai, Dr Azel Lebahn; Dr Klaus Liesen; Dr Peter Wallenberg, Richard Webb and Ouo Wolff von Amerongen.

### WORLD GOLD CONFERENCE

industry.

New products are to feature strongly this year in a panel that includes Mr Sidney Gold, Mr Junnosuke Inoue and Mr Trevor Robinson. Other speakers include: Mr Timothy Green, Mr Brian Marber, Mr Alfred Schneider, Mr Vittorio Gori, Dr Kurt Richebacher, Mr Rolf Willi, Mr Jeffrey Nichols and Mr David Pryde.

TELECOMMUNICATIONS AND THE EUROPEAN BUSINESS

This Financial Times conference, the sixth in this important series, will focus on the needs of the corporate user, how the international trend towards deregulation and the development of new services is providing

towards deregulation and the development of new services is providing business opportunities and applications.

Speakers include: Dr Herbert Ungerer, Commission of the European Communities; M. Rene Kinsoen, European Council of Telecommunications Users Associations; Professor Michael Beesley. CBE. London Business School; M. Jean Francois Berry, Association Francaise des Utilisateurs des Telephones et Telecommunications; M. Lionel Fleury, Agence France-Press; Mr Peter Conchie, OBE, British Acrospace (Space Systems) Limited; M. Bruno Lasserre, Ministere des Postes, des Telecommunications et de l'Espace; Mr Hermann R Neus, IBM Germany; Mr Derek Nicholas, Responsible for EEC Affairs, INTUG; Mr Alan Horne, TMA Representative, ETSI; Mr Greg Staple, International Institute of Communications; Mr Bernard Smedley, Motorola Inc.

All enquirles should be addressed to: Financial Times Conference Organisation 126 Jermyn Street, London SW1Y 4UJ Tel: 01-925 2323 (24-hour answering service) Telon: 27347 FT CONF G Fax: 01-925 2125

## 

Robert N.V. announce a cash divided of Fis 3.32 per ordinary share of Fis 10 (Fis 0.332 per sub-share) for the imma-cial year 1999. BEARER SHARE WARRANTS WITH

idal year 1989.

BEARER SHABE WARRANTS WITH

COUPONS ATTACHED

Represented to the Company's Paying Agests,
National Weatminister Bank PLC.

Global Securities Services. Stock Office

Services. 3rd Floor, 20 Old Broad Street.

London, ECON IEL. on busness days

between the hourt of 10 a.m. and 2 p.m.

Clamse must be submitted by personal

presentation. Postal applications cannot

be accepted.

The dividend will be payable at Fla 3.32

per share, less max as appropriate, as

from 27 April 1990 sgalest surfander of

Coupons presented by, or on behalf of,

shareholders who are subject to Unsteel

Kingdom Income Tax will be subject to

Netherlands Dividend Tax at the rate of

19% and Unsted Kingdom tocome Tax

at the rate of 10% on the gross divi
dend, Forms 92 VK will not be required

in respect of claims lodged within sax

snouths of the payment date. Coupon

No 88 presented on or after 27 October

1990 great be accesspenied by a con
dend of the payment date. Coupon

No 88 presented on or after 27 October

1990 great be accesspenied by a con
dend Coupon or after 27 October

1990 great be accesspenied by a con
dend Coupon

2-4. Amsterdam with the relevant divi-dual note. In all other cases Netherlands Dividual Tax at 25% will be deducted from the Gress dividend. Examption from United Kingdom Iscome Tax may be claimed by indiging the usual affidavit certifying non-res-cione in the United Kingdom.

SUB-SHARE CERTIFICATES BETIETERED IN THE HAME OF NATIONAL PROVINCIAL BANK (NOMINEES) LIMITED

United Kingdom Banks and Members of the Stock Eachange should todge the special claim form with the National Westminster Bank P.C., Global Scouriess Services, Stock Office Services, Ird Floor, 20 Old Broad Street, London, 1920-1121.
Payment of the dividend must be marked on the reverse side of the certificate is accordance with 'Marking Name' procedures.
Other clasmants must also complete the special claims from and present this at the above address together with the relevant certification for marking by the National Westminster Benk P.C..
All clasms must be submitted by personal presentation. Postal applications extend to a service and the services of the P.C..
All clasms must be submitted by personal presentation. Postal applications extend be accepted. Income Tax requirements will be as a sown alove for Bears Tax we will be a server alove for Bears Tax supplications of the Provincial Bank (Nominess) Lustined on of after 27 April 1990 and will be subject to Marking Name commission.

The Dutch currency will be occurred into sterling on 12 April 1990. A further amountement will be made shortly giving full suring details of the dwidered in respect of Pis 10 ordinary shares and Fis 1 ordinary.

Approved Agmits in the Ragebile of Ireland may present ecupone to the Company's Paying Agents there, Allied Irish Basks P.L.C. Repruss's and New Lesnes Department, Bank Centre, PO Ros 954, Ballsbridgs, Dublin 4. Chuna on sub-share neralizeuss regis-tered in the name of the Muster and Leinster Bask Nominees Limited should be lodged with Allied Irish Banks PLC, Registrar's and New Issues Department, Bank Centre, PO Box 954 Ballsbridge, Dublin 4.

30 & 31 May 1990 - Moscow

The FT Gold conferences are unusual in that they attract mining companies, banks, investment houses, the jewellery trade and officials groups which meet together only infrequently. The 1990 conference returns to Venice where are excellent meeting in the World Gold series was held in 1988. Mr Robert Guy and Mr Dennis Suskind are to chair again and Dr Lamberto Dini, Dr Chris L Stals and Mr Emilio Garofalo Filho are to represent the central banks. Mr Hugh Morgan, Mr Ned Goodman and Mr J G Cluff are to contribute papers from the mining

CONSUMER 11 & 12 July - London

or Suffolk Playworks, a small manufacturer of educational toys. the Nuremberg Toy Fair appeared an ideal showcase for displaying its wares to international buyers. In Febru-ary, Playworks and four other small British toy-makers exhibited in Nuremberg on a joint stand arranged for them by the Rural Development Commis-

Michael Farrell, Playworks' founder, had exhibited at Brit-ish fairs but Nuremberg was his first time at a major international event. On the face of it the experience was a disap-pointment because the company, which has five employees and turnover of just £100,000, took no orders. What the fair did do for Far-

rell was to expose his products to a critical new market place and to teach him some important lessons about selling to overseas buyers. "I was encouraged by the level of interest and confirmed in my view that our product was right; that the quality was right and that price was the least important consideration,"

be says.

Where Farrell did go wrong.

Where farrell did go wrong an however, was in producing an ex-works price list on the assumption that his customers would be able to work out the cost of packing and shipping. "All the enquiries we had wanted to know the price to their door and the size of dis-

counts for bulk," he says.
In the weeks that have followed the Nuremberg fair Playworks has got down to the hard work of converting the interest shown by buyers into firm orders. It has sent samples to the main West German mail order catalogues specialis-ing in educational toys and contacted prospective buyers who left their visiting cards at

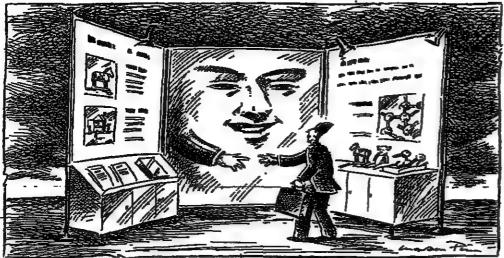
It is unusual for a company as small as Playworks to travel to an overseas exhibition. But after a long period during which Britain lagged behind many continental European countries, UK companies of all sizes are now showing far greater enthusiasm for exhibi-tions both at home and abroad.

British companies spent 2495m on trade, consumer and technical exhibitions in 1988, an increase of 50 per cent on the year before, according to the most recent survey by the Incorporated Society of British Advertisers. British business rented a total of 83,000 stands at 650 UK exhibitions.

This upsurge in interest in exhibitions has prompted some people in the industry to quesExhibitions

## Hard work — before, during and after

Charles Batchelor gives advice on taking a stand



tion whether some sectors of the market are becoming saturated Department store buyers like Ken Harrison of Macy's, the US retailer, complain that many of the exhibitors they meet at the International Spring Fair in Birmingham also show up at the Harrogate Gift Fair, they are more likely to see new faces at some of the smaller, regional fairs.

But whether or not there is a gift of exhibition, the smaller.

glut of exhibitions, the smaller business, which may be attend-ing a trade show for the first time, needs to approach the subject with care. "Taking a stand at an exhibition is expensive and time-consuming and needs to be organised well in advance," says Yvonne Eskenzi of the London Enter-

prise Agency.

The first step for the business which is new to exhibiting is to decide why it needs to exhibit in the first place. "Flying the company flag" should not be the sole justification for taking axhibition space since this objective can be achieved more economically by other more economically by other means, warns James Dudley, a management consultant.

In some businesses, particularly in the consumer sector where products have a very short sales cycle, exhibitions can be used to take orders and

Helen Storey, a London fashion designer, takes a stand at the British Designer Show at Olympia to sell her latest designs. "Some buyers who come on to the stand do need

come on to the stand do need help but we have many regu-lars who just ask for an order pad and fill it in." she explains. Not all industries work like this — for many exhibitors the trade show is only the first step towards making a sale — but exhibitions still act as a powerful magnet for suppliers powerful magnet for suppliers, customers and potential customers. "You can meet a lot more clients in a shorter space of time than by any other method," notes Brian Morris of Crescent Associates, an exhibi-

tions consultant.
As Suffolk Playworks found, exhibitions can also be an extremely efficient means of carrying out market research. Cornish Fairies, a manufac-turer of soft toys which also attended the Nuremberg Toy Fair, found that the faces on its dolls did not appeal to Con-tinental buyers. In future its dolls will have screen-printed faces and will no longer have the "glass" eyes currently

Once the would-be exhibitor has decided just where exhibitions fit into his marketing strategy he must choose the most suitable event. A choice

must be made between con-sumer or trade shows depend-ing on whether he or she sells

directly to the public or to

other manufacturers or whole-

How can the novice exhibi-tor tell whether the exhibition

organiser is professional? "It

organiser is professional? It needs research," suggests Brian Morris. Is the organiser a member of one of the trade associations; has the exhibition been held before; does the organiser have independently

audited figures for attendance at previous exhibitions; is the

ar previous exhibitions; it the catalogue well produced? How much will it be spending on promoting the exhibition? If the organiser is not professional the exhibitor may find himself in a processor trended

himself in a poorly-attended exhibition with inadequate

An important part of the planning for an exhibition involves deciding how you will meet demand if buyers place large orders. Some companies spend a lot of money attending exhibitions cally to find they

exhibitions only to find they cannot produce in sufficient quantities to meet demand.

"Some people quote you 10-day delivery but when you ask for 1,000 items they say it will take

two months," says Macy's Ken

· Nor should exhibitors leave

promotion to the exhibition

Ken Harrison.

The staff who man your stand must also be chosen with

Your sales staff might appear the obvious people to man your stand but exhibition

salling can involve a "softer" technique, says Peter Cottarell, an exhibitions specialist.

As Michael Farrell found in Nuramberg the exhibitor must have enough information on this readure mices discounts.

Once the show is over the exhibitor must devote time to following up the leads which have been generated and converting these into firm sales.

organisers. They must contact their own customers and sup-pilers and invite them to attend their stand. Suffolk Playworks contacted in advance more than 100 conti-

advance more than 100 conti-nental suppliers of nursery equipment and invited them to visit its Nuremberg stand.

The design of the stand is important if potential buyers are to be persuaded to stop by. Although employing a profes-sional exhibition designer may onst several thousand pounds, should putting up a few postsimply putting up a few post-ers is no substitute, says Paul Thompson, managing director of Reed Exhibition Companies,

a large exhibitions organiser. If the position of your stand at an exhibition may be important though opinions among the experts differ. Some buyers say they make it their duty to visit all corners of a large exhibition hell but others expense. bition hall but others stress that exhibitors must choose

their position carefully.

A small ceramics designer should make sure he or she is in the craft section of a large exhibition and not competing for attention with the likes of Doniton and Wedgwood, says

care. A company making a technically-complex product must make sure it has people who can answer detailed ques-

his produce, prices, discounts and shipping for the buyer to be able to make an instant decision on whether to purchase. "I need to know enough to be able to write an order," says Ken Harrison.

The success of the exhibition will depend as much on the work the exhibitor does after the stands have been dismantled as on what goes on at the

show itself.

Useful reading: How to Exhibit Successfully, 15 pages. 25 from London Enterprise Agency, 4 Snow Hill, London BC1A 2BS; How to Make Exhibitions Work for Your Business, John Talbot, 128 pages, \$1.99, Kagan Page, 120 Pentonville Road, London NI 9JN; Successful Exhibiting, James Dualley, 234 pages, \$22.50, Kagan Page.

Mom and Pop know best . . . Charles Batchelor reports on prospects for family-run firms

he 1990s may prove to be a decade when family-owned companies, with their qualities of continuity and commitment, will have an edge over the large corporation in winning customers and in exploiting product niches.

There is already a new respect in the business world, for corporate culture, values and tradition, all of which are important qualities of the family business writes.

ily business, writes Peter Davis, director of the family business studies division of the Wharton School, University of Pennsylvania.

Some family firms do still cling to their quirky, anachronistic ways and are slow to innovate but a new generation of leaders is emerging which is keen to see the business grow and open up to outside ideas, he claims.

Many successful companies in the US, such as Wal-Mart, Johnson's Wax, Mars Incorpo-rated, the Marriott Corporation

and the New York Times Com-pany, remain family-operated or controlled, Davis notes. One recent study showed that family-controlled enterprises out-performed the overall market, as measured by the Stan-dard & Poor's 500, by a wide margin over the past 20 years.

Despite these successes. Despite these successes, problems at Wang Laboratories, and the enforced resignation last summer of Frederick Wang, son of the founder An Wang, only a few years after he had been installed as president by his father, prompted criticism of family renewed criticism of family firms and claims that big busiss could not be trusted to families.

The hazards of running a family business must be taken seriously, Davis acknowledges. Family and business do not always mix and some companies — General Motors and Du Pont — do grow beyond the power of families to control.

That during this control the But during this century the

separation of ownership from professional management and the rise of large corporate bureaucracis with unresponsive leaders has also created problems. The waves of mergers, takeovers and leveraged ers, takeovers and leveraged buy-outs are all signs that US business has strayed too far

from its roots, says Davis. Family-owned companies in the 1980s and 1990s have benefited from a growth in interest in the family business and at least 50 US universities now offer courses on family enterprise, he notes.

\*In the February 1990 issue of Family Business, 38 Mahaine Street, Great Barrington, 01230,

Peter Davis will introduce peter Datis will mile thouse three one-day seminars on the theme of Your Family Business in the 1990s and beyond in Birmingham (April 30), Manchester (May 2) and Indian (May 3). Contact Stoy Hayward Conference Services, tel 01-607 5322. Fee £250 + VAT.

## Investment spending drops

Investment spending by small companies has fallen back sharply from its peak in the first half of 1988 under the impact of high interest rates, according to a new small Business Investment Index created by National Westminster Bank.

Spending fell in the first half of 1989 to just 57 per cent of the level reached in the first that the first terms of the level reached in the first terms.

half of 1989 but recovered to 72 per cent of that figure in the second half of last year, apparently as a result of an increase in acquisitions of

other businesses and the pur-chase of premises.

Taking the four main exte-gories of small business spend-ing the index showed a decline in working capital spending in the second half of 1999 to 84

per cent from the level of early 1988. Equipment purchases fell to 75 per cent; business purchases to 65 per cent; and

purchases to 65 per cent; and property to 67 per cent.
A comparison of the spending patterns in the regions of England and Wales showed that the sharpest drop had occurred in the south-east. Investment fell to 81 per cent in the second half of 1989 from first of the first half of 1853, possibly because of the greater concentration in that region of service industries which are most sensitive to consumer

Spending in the south-west fell to 90 per cent; in the Mid-lands and Wales to 86 per cent; and in the north to 85 per

"The significant increase in

interest rates experienced dur-ing the last 18 months has clearly had an adverse affect on the viability of expansion programmes," says David Pow-all, NatWest's head of small business services.

NatWest bases its index on the volumes of new lending made under its business development loan scheme, which is the principal means by which its im small business customers finance their capital investment requirements. About \$2.7bn is currently being lent to just over 200,000 stomers. The data has been adjusted to compensate for changes in the retail price index and for the bank's mar-

SNESS T

 $\Delta(\{x_i\})$ 

 $\pi_{(i,k,k+1)}$ 

· Section

The same of

...

### In brief...

M A two-day conference on Structuring and Financing Acquisitions in Britain and Europe will be held in London on April 28 and 24. Subjects covered will include finding and pricing suitable companies, dos and don'ts in making offers and financing cross-bor-

# Single Property of the Conference for growing businesses, will be held on May 15-17 at London's Olympia. The

der acquisitions.

BRI, 57/61 Mortimer Street,
London WIN 7TD. Tel 61-687

companies with financial companies with financial advisers to discuss ways of tackling decisions. A programme of seminars will be held throughout the exhibition. Enterprise Events, 84 The

Commercial Finance Rates

limiting your Growth Potential

by reducing your Cashflow?

our Business suffer when you resic Cashflow by paying:

### **BUSINESS OPPORTUNITIES**

International Business Brokers

We are looking for independent consulting companies specialized in

### MERGERS AND **ACQUISITIONS**

to act as our counterparts in

### ANGLO-DUTCH **COOPERATIONS**

If you are interested in a cooperation and confident about your professional skills please direct your prompt reaction to:

M.B.B. International Business Brokers Korte Bergstraat 13 3811 ML Amersfoort/The Netherlands

telephone 01031 33 630315 telefax 01031 33 630415

### BRITISH WATERWAYS WESTON POINT DOCKS

British Waterways are seeking a new private sector partner to take over the selling, marketing and handling of this 10+ acre commercial dock, which is located close to Runcorn, Warrington and Manchester's commercial centre.

PRINCIPALS ONLY, who are experienced operators with strong covenants, should apply for further information to lan Valder, Commercial Director.

British Waterways, Melbury House, Melbury Terrace, London NW1 6JX. Telephone: 01-725 8037

### STOCKS/STOCKS REQUIRED

Communicate in confidence with J. Singer (Trust & Investment) Ltd. Barkan House,475 Bolton Road, Swinton, Manchester M27 2TB Tel: 061 793 9088 Fax: 061 794 4961

We are currently seeking established Agents/distributors in the Americas, Africa and the Middle East to market, and possibly manufacture under license, an exciting and totally unique mobility enhancing device. For use with 4WD drive vehicles in sand and mud. This product has been intensively tested and has received considerable media attention. Versions are in everyday use and all over the world.

Write Box F9730, Financial Times, One Southwark Bridge, London SE1 9HL.

### Sussex

### **Golf/Leisure Complex**

• Superb existing 18 hole heathland golf course. Impressive Manor House with further 190 acres for development, subject to planning.

Opportunity to acquire majority interest in the further development of this existing golf complex.

Write to Box F9723, Financial Times, 1 Southwark Bridge, London SE1 9HL

### **FUNDS REQUIRED**

High growth specialist transport company enjoying unique market position turnover circa £3 million, seeks unse lending of £150,000 at 3% over base. In return 10% of the company's equity will be made available at a nominal price. Principals only should write to box F9792, Financial Times, One Southwark Bridge, London SE1 9HL.
The contents of this advertisiment, for which the directors are solely responsible, have been approved for the purposes of Section 57 of the Financial Services Act 1986 by a person authorised by the institute of Chartered Accountants in England and Wales.

occupancy rules and profess?

We provide DEVELOPERS
a specialist commilitarity service producting a
STP ATTENTAGE.

producing a

STRATEGIC MARKETING
PLAN by field and desk research
incorporating a SALES PLAN
that really sooris!

Our team has many years
experience of raccessful management in the holiday industry.

For further information contacts—
"marken Telhes, Weise

Jonathan Talbot-Weiss

PUSINESS LEISTINE NESOUTCES L'IIL

139 Northeste Road, London SW11 6P7L Tels 01-338 1188, Fex: 81-738 2429.

FOR SALE

25,000 Metric Tons

White refined

world cane sugar

Brazillan Coffee

Principals only please

Fax No London: 458 7925

USA: 0101 215 735 4117

Retired "premier" quality furnce director sought by 2 Scottish businessmen to

help develop their busi-

ness. Enjoyable if not lucrative opportunity available with plenty of

Please reply by fax on \$268 560991 or telephone \$262 561311

fun guaranteed.

Do you must to increase you

**Business Introducer/** 

Contact Person: Medium sized London based Lloyd's Insurance Broker would like to hear from individuals in a position to introduce worthwhile new business portfolio/accounts on regular basis U.K./Enrope, Marine/Non-Marine

Rewards negotiable

Write box F9733, Financial Times, One Southwark Bridge, London SE1 9HL

### Mayfair, London, W1

alternative to leasing a full-time office. Our Business Identity Plans are designed to suit your Company's need to maintain a high profile office representation at a reasonable cost. For full details: 'phone or fax Nightingale Secretarist.

### Fax: 01-491 4811 E.EUROPEAN TRADING

3 Berkeley Square, London WIX 5HG. Tel: 01-629 6116.

OPPORTUNITY Successful British Susinessman (Legal background) (Immt Creek (plus other languages) speaker, expo-rienced in East European reading, offers services as congulant to com-panies seeking to develop this market C.V. and references on appli-

Write Box F9726, Financial Tones, One Southwark Bridge, LONDON, SEI SML

### HIGH PROFILE. HIGH NET WORTH Private client group seek association/merger with a private bank wanting

access to UK market, to take advantage of our unique position.

Write Box P9728, Pinancial
Times, One Southwark Bridge,
London SB1 9HL

REFURBISHMENT/ BUILDING COMPANIES

are 1 hotel company and we are thing a partner so refurbish an ting substantial hotel together a Leisure complex to a four star-ard. The hotel is sinasted in the flower through the partner. city location,

escated parties please write to Bez. F9732, Financial Times, One etweck Bridge, London SE1 987.

### crosslink

international Your office in WARSAW BUDAPEST LONDON
Pully furnished, first class
sucretarial services.
Prestigious locations. Tel: London 01-207 3099 Branch 62-535 7800

MORTGACES On Commercial & Industrial Properties & prison Stee 5/10 years. Learnet only. Minimum Ioan 5700,000.

Apply M. reports handing Planton Countries ISCH INT (Planton Survient) L 15 Berbeiry Street, Landon Wi Tek 91-629 5851 Fess 489-4419 EAST ANGLIAN WINE MERCHANT

WANTS TO BUY VINTAGE PORT & CLARET RICHARD HARVEY-JONES 0473 626072 FAX 0473 625004

**FUNDS** AVAILABLE for expanding businesses and selected start-ups, investors have funds and skills to invest. Send business plan to or

> **BUYING OR** SELLING A COMPANY?

Contact: VCR, Boston Road, Hosley, Cana. BGS LDY Tel. (9491) 579999

Finance for Expansion? Gerhoff Bentley 01-748-9020.

POOD IMPORTERS (Itd established London, several 812 T/O, Would consider adv of some shares to experience working Direc-

### Short term finance for long term growth.

Working capital finance for stock and work in progress. For details contact M. Prizzot or A. Beale. OF A. Beels, CHURCHILL MERCHANTING LIMITED Churchill House, 2 Eason Gate, Belgravia, Lundon SW1W 9BL, 171-730 8628

> FOR: **COMPANIES** RELOCATING

A COST EFFECTIVE OFFICE

For further details write to Box F9731 Financial Thus One Southwark Bridge, London SEI 9HL

### Do you need Corporate Finance?

If so, telephone Richard Coleman United Provident Plc, 0428 56751 to discuss your requirements

### **AUCTIONS**

NEXT **AUCTION** of life assurance policies for investment will be

Aptil Telephone H.E. Foster & Cranfield for catalogue 01-608 1941 Fimbra member

held on Thursday 26

**AIRCRAFT** FOR SALE **BUSINESS** 

Sales • Operating Leases

Insurance - Support Package Management & Crewing EXECUTIVE IET CENTRE-HEATHROW facials 161:01-709.705.

### OFFICE INVESTMENTS

THAMES VALLEY 3 new office Eveloid buildings let to-sub's of US-Companies. Good vastel growth. Will be sold ut smalled by 946 (1996) Priors E230,000 - £600,006. Write Box 19734, Pienestial Times, One Southwark Bridge, London SEI 9811.

Property Finance

Sterling and currency funds available at fixed, or variable rate on investments and owner-occupied. Low etext and defected interior

schemes available. JOHN CHARCOL COMMERCIAL
195 Knightsbridge,
Loadon SW7 IRE
Tel 01-389 2626 and task fire

### 10% (17.5-18\*) (0202) 499439 MCM Moregage Mentiglim Castle Lane Bass, Bournemouth BH7 65P TO WE WINE

Why let your Bu

 $\frac{1}{2}\int_{\mathbb{R}^{N}}\left( dx^{2} + dx^{2}$ 

German - English

technical and business translation.

Financial Times, One Southwark Bridge, London SEI 9HL

Write Box H6112,

basis by Property Professional. Land with Potential. 0865 246480.

### Business Services

### Stuttgart, Capital of Technology

You want to have a base in Germany? Stuttgart will be the right location for you. Your branch will be in a well situated villa, within minutes from the City. We offer you your own telephone line, monitored 12 hours a day and comprehensive technical facilities. Further, conference rooms, secretarise, translators and correspondence in all business languages, and any other services you may business languages, and any other services you may require in your presence and absence. We collect and bring you from and to Stuttgart Airport with its 120 direct flights a day. For the basic price of 990,—\$US a month, you have your branch in operation. Please write to

REAL Management GmbH & Co for International Branch Office Services in Germany, Haussmannstrasse 34a, D-7000 Stuttgart 1, Fax: code D+711 2261512

## Computer disputes

Maximise claims recovery Resolve licence/payment disputes Restart stalled projects Specialist consultant Richard Britton, MBA, Enterprise House, Cherry Orchard Lane, Salisbury SP2 7DL Tel 0722 334407; Fax 0722 414165

## LOANS

Up to \$1 million occurred on dementic property to 90% of valuation or minorcial property to 70% of valuation Open to directors, limited companies and partners, non status, so accounts or income proof.

Fuguirod. No capital repsyments.

Contact James Rye and Rye Futured Please Tel (0272) 744495 (A.M.Siener Of Political

ess AM) Assetts of solvent and vent companies for sale. Business Assets. Tel: 01-202-1164

### PROMISSORY NOTES Specialist traders in Nigerian debt

NIGERIAN

Telephone Mr Miller 01-346 7234

COMMET TRAN. LISTS & SERVICES 1075 of 1 ready-made Sets immediately available. Suppliers to leading UK companies. Free catalogue. Market-cars, Free conditions. Chester, Supers. Tel 0345-705711

••

CHARLE CHALL

The state of the s

- 10 mpton - 10 m

1.00

ليني والراسوي

04

2

40

90

## Touche



IN SPAIN

REAL ESTATE CO. FOR SALE

- 30.109 Square metres of Industrial Buildings.

All over the Spanish territory.

- 37.312 Square metres of edificable land.

- High Profitability.
Please contact C.M. PERRY INTERBROKERS S.A.

Marques del Puerto, 4, 3º BILBAO - 48009

Ting: 424.39.92 Fax: 423.54.30

- ACQUISITION OPPORTUNITY CASH RICH UPVC REPLACEMENT
WINDOW CO.
(MANUFACTURING - DOMESTIC MARKET)
AND DECORATIVE GLASS CO.

For details with to Box H6109, Financial Times, Que Southwark Bridge, London SE1 9HL.

**BUSINESS FOR SALE - OXFORD AREA** 

An opportunity exists to run your own business,

generating approximately £45k Gross Profit, (45 -

50% of T/O). Full training given as part of package. 180 Outlets form part of the business assets, together with additional working machines, plus

PRICE: 245 - 50K.

Reason for sale - not compatible with

the remainder of the Group.

Apply to: Chili Technics (UK) Ltd

Tel No: (0926) 496227 Fax No: (0926) 496296

PROPERTY COMPANY

FOR SALE

Assets consist of Jessehold 125 years grade II listed building and

site with planning permission for office development of

5,500 sq. ft. letable space with fixed price building contract

One Southwark Bridge, London SEI SHL

MANUFACTURER AND SUPPLIER OF POWER GENERATION SYSTEMS FOR SALE

Well established private company manufacturing and supplying combined heat and power generation systems mainly to the oil and gas industry. Annual turnover in

excess of £7 million. Operates from 4 locations in the UK.

Write to Box H6121, Financial Times, One Southwark Bridge, London SEI 9HL

Initial enquiries required by 20 April 1990.

available. Pre-let of completed development agreed with local anthority FR&I lease with rent reviews every 3 years.

Combined turnover; ground 21 A mill;
 Combined profits exceed: 2285,000 per geroun
 Cach in hand carnels 1500,000
 Nett (combined) seeds exceed £600,000
 Located: South Yorkshims Manufactured acts
 Tirchiboted 1976

### **Corporate Helicopters Ltd**

The business and assets of Corporate Helicopters Limited are available for sale.

☐ Fully licensed with CAA Air Operators Certificate

Well equipped Leavesden, North London base ☐ Good customer opportunities for corporate and

other commercial flying

☐ Includes separate hospitality operation For further details please contact Malcolm Fillmore at the address below.

55/57 High Holborn, Loadon WC1V 6DX. Tel: 071-405 8799. Teles: 2612% TRCHAN G. Fax: 071-831 2628.

## Touche



will in Har

### Action Holdings (Packaging) Limited In Administrative Receivership

The business and assets of the above company and various subsidiaries are available for sale.

☐ Contract manufacturers and fillers of perfumes, soiletries and household products

☐ 25,000 sq. ft. leasehold factory close to M4, South Wales

D Plant including six filling lines handling vacuum volumetric and aerosol fill

For further details please contact the joint administrative receivers, R. G. Ellis or S. R. Lindsay at the address below.

Blenheim House, Fitzalan Court, Newbort Road, Cardiff CF2 1TS Tel: 0222 48111) Teles: 498473 TRCARD G Fax: 3222 482615

FOR SALE

South East

COUNTRY HOTEL

4 STAR QUALITY

SUPER8

**GOLF COURSE** 

Principals Only write Box

H6120, Financial Times.

One Southwark Bridge,

London SE1 9HL

FOR SALE

OF SALE & LEASE-BACK

SPECIALITY CHEMICAL

PRODUCTION

RESEARCH LABS. -

YORKSHIRE

20,000 sq.ft

on I ecre industrial etha

For further details please write Box F9718, Financial Times.

PROPERTY DATABASE FOR

SALE/SOUTHERN ENGLAND

Electronic database consisting of thousands of commercial properties, businesses, land offices etc. Expanding areas including Europe. Office in London.

Picasa write to Box Hools, cial Times, One Scottwark E London SEI 9HL

TOOL AND

EOUIPMENT HIRE

Established company for sale due to change in Group objec-tives. Based on South Coast,

Principals only write to Bez. H6101, Financial Times, One Seathwark. Bridge, London SE1 9HL

**BUILDING CONTRACTORS** 

One Southwark Bridge, London SEI 9HL

mrover £300k,

### PARKGATE CORPORATION LTD - Specialists for Germany -

Producer of Fruit Jules Con TO DM 22 Mill.

Producer of Camped/Fielded Rood -TO DN: 50 Mill.

& Calibration Systems -TO DM 20 Mill.

### CHELSEA/FULHAM ROAD SW10

Well established restaurant for sale. Top condition easing 50-55. Offers in the region of £235,000, Turnover £250,000 p.a. Six nights only, Scope for increase. Lease 14 years from June 89 renewable. Low rental £12,500, Offered as a going concern.

FREEHOLD HOUSE WANDSWORTH BRIDGE ROAD

### - ACQUISITION OPPORTUNITY -ELECTRICAL RETAILER

T/O around £1.5 mill.
Profits around £1.50,000 prior to Director's Drawings
Currenty run under management
T.V. - Video - Audio - White Goods etc;
Gued Itamat fines

Controlling interest in off shore company with freshold property assets in Spain. Prime location on Costa Del Sol. Estimated profits £8-9 million plus continuing income. Sale due to retirement of director. Principals only please.

### TRANSPORT BUSINESS FOR SALE

The Assets and Goodwill of this southern based transport business are offered for sale as a going concern - Mostly construction related immover of £2 million with well established customer base - Excellent freshold site also available - GOOD OPPORTUNITY FOR OVERHEAD CONSOLIDATION.

Please write to Box H6105, Financial Times, One Southwark Bridge, LONDON, SE1 9H1

### CONTRACT FLOORING SUPPLIER

### Write Box H6106, Financial Times, One Southwark Bridge, London SEI 9FIL New Product Opportunities



From our extensive range of national and international sources we have many new technologies/inventions/product import rights available for license. Telephone or write for further information.

to Industry Limited. kapa, George Steat, Ayleobury, Bucks, HP30 2HLI, England (0296) 84141 — Facasinies (0296) 433199 — Talex, 837520

### Shigaku Limited LINCOLNSHIRE

(IN ADMINISTRATIVE RECEIVERSHIP) The Administrative Receiver offers for sale the business and assets of the Shigaku record label. The company acts as promoters and distributors of records

and manages a portfolio of artists. Shigaku imports and exports independent record products

worldwide. Turnover c. £1.8m.

· Stock of records, cassettes and CD's. Various independent artists

For further particulars contact the Administrative Receiver, Laurence J Baehr ACA MIPA MBIM Clark Whitehill & Co, Chartered Accountants 25 New Street Square, London,

EC4A 3LN. Tel: 01 353 1577 Fax: 01 583 1720.

CLARK WHITEHILL & Co

## ≅(CHRISTIE & C2)

### **CHANNEL ISLES ALDERNEY**

### Freehold Freehouse

Period property with spacious owners flat. Popular bar and restaurant. Garden, games room. Potential letting bedrooms. Excellent financial benefits, i.e. VAT or Capital Gains Tax, Rates £140 p.a. T/O £150,000 p.a.

£420,000 freehold

Ref 38/53510

14 OFFICES THROUGHOUT THE UK



### Pharmaceutical Producer (Branded Generica) TO DM 30 Mill. Producer of Electr. Labs, Test & Calibration Systems

. Deiry/Deiry Products Wholessier -TO DM 25 MIII.

Fax: (0276) 691119 Telex: 859761

### OWNER GOING ABROAD

For sale separately Telephone: 01-373 1729

Located: East Anglis/Midlands border

Box HillOS, Financial Times, One Southwark Bridge, London SEI 9HL

Reply to: Ian Paye & Co Chartered Accountants Granby House Granby Terrace London N.W.1 3SA (Ref. ACL2) Tel: 01 380 1497 Fax: 01 387 2409

Well established business supplying the contract flooring market nationwide is being divested of by the parent company.

Current annual sales of approximately £1 million with 300k OP.

Excellent opportunity for any company stready operating in this market acctor wishing to expand sales with only minimal additional overheads.

Offers invited to include purchase of stock at approximately 250k plus minimum of current year's gross profit.

24 Bed rest home, established 12 years, excellent reputation and profitability but presently 65% occupancy due to mismanagement could be be converted to nursing home quick sale required.

£398.00

Write Box H6103, Financial Times, One Southwark Bridge, London SE1 9HL

NATIONAL/INTERNATIONAL HAULIERS Yorkshire

A fast copanding Company working throughost U.S. & BUJDIN. Armed temporary specialistic TIRES QUARTERS OF A MELION. An impressive Seat of subides, Old catablished business SHOWING OUTSTANDING AUDITED PROPITS. Experiment trained workforce. Operating from Scaleshed depot off CITY CENTRE. Contracts applify increasing, Business & property \$500,000 TO INCLUDE VALUABLE ESSERBICELD PLOT OF LAND.

Tel: Bradford 4274 399484/721580 Erroest Wilson Tre Bridge Species

**PROPERTY** COMPANY

Owning two residential properties in Stammore and Kenton, Proper-ties valued at £215,000 jointly Borrowing £195,000. For quick sale at £15,0000 No offers Please write Box H6107, Financial Times, One Southwark Bridge, LONDON SEI 9HL.

### PLASTIC MOULDER

injection, blow moulding and vacuum forming in the North West: Turnover approaching £1 million. Healthy order book including PLC's

Tel 061 426 2929.

### TWO MILLION NEWSPAPERS Following the recent merger

of the two principal suppliers of birthdate and historical newspapers, the entire stock and goodwill of the combined company is for sale at a price company is for sale at a price equivalent to £1 per paper.

Quoted buyer preferred.

Should be of great interest to lessure, publishing, direct mail or retailing groups.

Principals only write to Box H6102, Financial Tunes, One Southwark Bridge, London \$E1 9HL, please include brief details of your company.

### Established **Brand Name** for 25 years

South West location Turnover £600k pa Freehold Premises available Plant & Machinery available Skilled work force Write to box H6111, Financial Times, One Southwark Bridge,

LINCOLNSHIRE

London SE1 9HL.

Write Box H6103, Fepancial Times, One Southwark Bridge, London SEI 9HL

OFFICE FURNITURE AND **SUPPLIES GROUP FOR** BALE ESTABLISHED **BUSINESS WITH** EXPERIENCED MANAGEMENT TEAM

Times, One Southwark Bridge, London SE1 9HL.

### MOTOR FACTORING

For further details write to Box H6115, Financial Times, One Southwark Bridge, London SE1 9HL

stores home and abroad wisher Write Box H5113, Financial Times, One Southwark Bridge, London SE1 9HL

ugigat, Pairwaya, East Sacquer TR22 397 Telephone (200571) 2063

itmand East Midhada. Very profitab or LIM 7/O. Comprehensive quality approvals. Strong order book. Huga potential for expansion. Total

**PROMOTIONS** 

## ORGANISATION

Long established leading distrib-utor of motor components located in the South of England. Fully computerised with oet profits in excess of £200K ps. Privately conducted sale.

### FOR SALE

Manufacturers of established multi-purpose household product menufactured to 6S5750 standard and selling through multiple grocers, chemists and hardware

### NON RETAIL BUSINESSES IN THE SOUTH EAST

If you are thinking of selling your business, and would like a personal and highly confidential service. Contact the experts:

**ASTRA** BUSINESS SALES

FABRICATIONS MANUFACTURER

ncipals only write Box H6118, ial Topes, One Southwark Bridge, London SE1 9HL

One Southwark Bridge London SE1 9HL

AGENCY Expanding business with angual term-over of \$750,000 approx. Impressive client list. Offers up the region of £100,000. Principals only. Write to box H6104,

98

0000

For Sale The Administrative Receivers offer for sale as a going concern the business and assets of Thomas Hunter (N/C) Limited

### Retailers of Wools, Cottons & Related Products

**Moonlight Foods Ltd** 

(In Receivership) Tiverton, Devon

wholesale of high quality sandwiches and other chilled foods.

The above company's main activity is manufacture and

Projected annual turnover

Quality national customers

• Modern production facilities

For further details please

contact the Joint Administrative

Grant Thornton

● Easy access to M5 Junction 27

• Leasehold premises

Robert St J Buller, Grant Thornton, . . 43 Queen Square, Bristol BS1 4QR

Tel: 0272 268901 Fax: 0272 265458

£1.2m

Principle features include:

· Various freehold and leasehold properties in the North East Stocks available

Comprehensive range of products For further information contact the Joint Administrative Receivers: D Miles Middleton and C J Hughes, Cork Gully, Archbold House, Archbold Terrace, Newcastle NE2 1DQ Tel: 091 281 4911

Fax: 091 281 7492 Carli Bally is authorised in the name of Coopera & Lybrand Delotte by the fractivise of Chartered Accountants in England and Water to carry do Investment Behaves. Campera & Lybrand Delotte is the beamers name used by Coopera

& Librard is the UK, which will marge with Delette Salls, in the LIK on 28 April 1990

Cork Gully

<u>Grimley\_[R Eve</u>



Good staff

LONDON W2 60 Bedrooms C8 Million W2 70 Bedrooms £6.3 Million WCI 60 Bedrooms £4.5 Million NATIONAL GROUPS FOR

8 Hotels/Night citris/Pubs T/O 55.2 Million. 280 Bedrooms £18.9 Million 4 Night cists. T/O £2.7 Million Nat 600K, Price £5 Million Paris T/O #2 Million 240 rooms

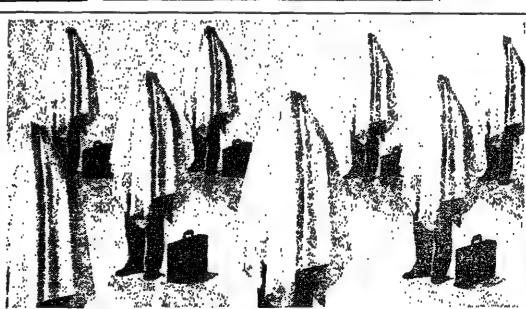
BELGIUM BOLLAND FRANCE GERMANY PLENTY OF BOTELS FOR SALE

TEL ENGLAND 0272 237575 EVENINGS 0272 638623/743431

HOTEL BROKER

FOR SALE OLDHAM NR. MANCHESTER RESIDENTIAL CARE HOME

061 834 7187



### The hardest part about selling your business is uncovering the right buyer.

 ${f B}$ uyers come in all shapes and sizes and from all parts of the country. Linfortunately, they also come with differing offers for your company.

So how can you know when you've found the right

uyer and right price? When do you stop selling and actually That's where the expertise of The Business Exchange comes in. With a national presence in over 400 offices in the UK and an international network covering almost every

Most importantly, we know where to look to find the right buyer for the right

number of potential buyers for privately-

to accept a direct offer of £4.0m for his

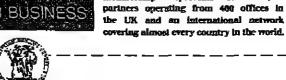
country in the world, we know an enormous IN THE BUSINESS FOF SELLING YOUR BUSINESS For example, a recent client was about

company. We found a buyer who paid £8.5m. Of course, it's not always as dramatic as that. But when it comes to selling your business, choose your advisors carefully. As we said, finding a buyer is easy. Uncovering the right one takes a little more experience.

can help you get the most for your business please call Douglas Liambias FCA, ATTL or Max Hadfield MA on 01-930 8965, or use the coupon below. Membership of The Business Exchange comprises some 50 of the more progressive firms of Chartered Accountants, Solicitors and Consulting Actuaries. The current

membership represents some 2,700

If you'd like to find out how The Business Exchange



### THE BUSINESS EXCHANGE

Please telephone me to arrange a confidential meeting without obligation. Please send me further details of The Business Exchange and bow it operate.

MEMBERSHIP OF THE BUSINESS EXCHANGE INCLUDES THE POLLOWING PROGRESSIVE FIRMS OF CHARTERED ACCOUNTANTS, SOLICITORS AND CONSULTING ACTUARIES

### THE QUEEN'S **AWARDS FOR EXPORT** & TECHNOLOGY

### MONDAY APRIL 23rd 1990

Queen's Award is one of the highest accolades given to a company and the reasons to publicise the achievement are many. An award winner will undoubtedly gain a better standing within the business community and this could open new doors by attracting new clients, customers or contracts. Publicity will let your current customers know of your success and can also act as a "thank you" to suppliers and employees.

The Financial Times has supported the Queen's Awards since their introduction and has itself been the proud recipient of the award four times. Over the years we have carried more advertisements than any other newspaper. In previous years

the feature has dominated the issue (printed in London, New York, Frankfurt & Roubaix) ensuring a high level of exposure throughout the business world, Although the awards will be announced on 21st April 1990. Her Maiesty the Queen's official birthday, the Financial Times will publish the feature on the following Monday 23rd April. This will enable the winners to advertise to the business community within the working environment of the paper. Your success will be seen throughout Europe and the rest of the world.

We have produced a brochure to help guide potential Queen's Awards winners on how to promote the success of their companies most effectively.

FOR A COPY OF THE BROCHURE AND THE CURRENT ADVERTISEMENT RATES, PLEASE CONTACT:

KATE McMILLAN Financial Times Number One Southwark Bridge London SE1 9HL

> Telephone: 01-873 3000 or direct line: 01-873 3180

> > **FINANCIAL TIMES**

### **BUSINESS WANTED**

We seek to acquire a manufacturer/importer/ distributor of DIY products who has a substantia customer portfolio including the major DIY multiples.

We can offer an experienced management team, adequate finance and a sizeable central distribution

Principals only should reply in strictest confidence to Box H6119, Financial Times, One Southwark Bridge, London SEL 9HL

### WHOLESALE DISTRIBUTION OR MANUFACTURING OF PRODUCTS FOR LEISURE MARKETS

We are interested in hearing from principals considering the disposal of their investments in companies engaged in either of these activities, and supplying into leisure pursuits or leisure related markets; with a view to expanding our existing activities in these markets in the UK and Europe.

Write in confidence to Box H6110, Financial Times, One Southwark Bridge, London SE1 9HL

ADVERTISING AGENCY SW1, with £4m turn income around £300,000. Reply in writing. Reply in writing. ARRAM BERLYN GARDNER.

**ACQUISITION SEARCH** 

Established private group of companies seeks to acquire a companies seeks to acquire a non manufacturing company. Ideal opportunity where group divestment or owner retirement but with existing line management in place. Import/distribution operation in North West preferred but not essential. Write Box H6117, Financial Times, One Southwark Bridge, London SE1 9HL.

### COURSES



### **BOSTON UNIVERSITY - LONDON**

MASTER OF SCIENCE IN MANAGEMENT and graduate courses in **COMPUTER INFORMATION SYSTEMS** Summer Term 1990

- 7 May 29 July 1990 emphasis on international management
  - evening and weekend classes
  - internships
  - flexible courses of study full and part-time program
- AN OPEN HOUSE WILL BE HELD AT BOSTON UNIVERSITY IN REGENTS COLLEGE ON WEDNESDAY, 25 APRIL FOR ALL INTERESTED PARTIES, PLEASE CALL TO CONFIRM ATTENDANCE

0N (01) 487 7643/7644

Botson University - London Regents College Inner Circle, Regents Park London NW1 4NS

### Bimec Industries plc SEEK

MATURED BES INVESTMENTS If your investment has completed its five years

but you cannot realise your gain BIMEC INDUSTRIES PLC could be interested in buying that company provided that it would fit within its ENVIRONMENTAL, AEROSPACE OR MECHANICAL & ELECTRICAL DIVISIONS.



Please telephone or write to: Sam Smith **Executive Chairman** 

Bernard Wheeler Deputy Chairman

Bimec industries pic 43 Elmdon Trading Estate Birmingham 837 7HE Tel: 021 781 0033



CORPORATE FINANCE

ANNOUNCEMENT!

We are keen to contact the owners of established profitable count who are considering selling part or all of their shares. Not being limited to any specific business sectors we wish to principals of companies within the UK who are making a min pre-tax profit of £100,000 with no upper limits.

For further information, or a copy of our Company Link new please contact Mark Dunn A.C.A. on 0625 535733. Fax 0625 536001.

### CONFERENCES

### Business opportunities in the **NEW EASTERN EUROPE**

A unique one day International Briefing centering on business and training opportunities in the new Eastern Europe. Speakers include the Commercial counsellors of the countries of Eastern Europe and Senator, Jerzy Dieti, and Sir Ron Dearing. Chairman of NDC. Seminars will be presented by Price Waterhouse and Morgan Grenfell who have specialist knowledge and practical experience in trading with Eastern Europe.

VENUE: The Moat House Hotel, Wallsend, Newscastle upon Tyne DATE: Thursday, April 26 1990

Contact: Stephen Hagen or Alison Vickers, International Office, Newcastle upon Tyne Polytechnic, Ellison Place, Newcastle NE1 8ST

Tel: (091) 235 8271 Fax: (091) 261 1264

### CONSTRUCTION CONTRACTS

## Chancery Lane project

BALFOUR BEATTY BUILDING has been awarded a £14m contract to build an office development at 35-38 Chancery Lane, London by Colville Court

centract from Cookson-Fukada for the construction of a copper foil plant in North Shields, Tyne & Wear.

Work involves the construction of an 8,140 sq metre, eight-storey air conditioned office building with suspended ceilings and raised floors.

Balfour Beatty Construction (Northern) has won a £6.5m

four Beatty Construction (Northern) specialist stonema-sonry company, has secured three orders totalling £3m. The

largest is a £2.4m contract for the external cladding of Scot-tish Metropolitan's new financial centre in Edinburgh. McGlashan has also been

awarded a £551,000 contract for Stewart McGlashan, a Balthe construction of internal planters, walkways, stairs and entrances for the Compaq computer facility in Erskine, Scot-land.

### New City of London dealing facilities

TRY MANAGEMENT, a subsidiary of Try Group, has secured a contract for the fitting out of the 9th and 10th floors of Exchange House (Phase 2 of the City development project being constructed around Liverpool Street Station). The project is being tion). The project is being undertaken for Societe Generale Strauss Turnbull.

The two floors total 67,000 sq ft and are currently finished to a shell and core specification. On completion they will accommodate executive offices,

incorporating the latest and most sophisticated communica-tion equipment.

The estimated cost of the project is £7.5m and the con-tract period is scheduled for El weeks. Discussions are currently under way to reduce this period to just under 21

Try Management has been awarded Phases 1 & 2 of the refurbishment of the King George VI Memorial Youth

computer room, catering facili-ties and some 200 dealing desks which was designed by Inigo which was designed by Inigo Jones, for the Youth Hostels Association.

The project comprises the refurbtshment of all sanitary accommodation to the two-sto-rey building and to the three storey east wing with alterna-tive facilities being provided as part of the contract.

Phase 2 includes the refur-bishment and refitting of all

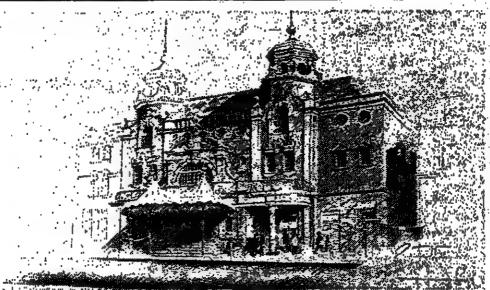
facilities to the dormitory areas whilst maintaining a high level of occupancy.

### Expansion of local authority's offices

A £4.5m contract to alter and extend Castle Point District Council's office complex at Benfieet, Essex has been won by BEAZER CONSTRUCTION EAST ANGLIA, a subsidiary

company of Beazer Regional Construction. Work includes demolition of part of the premises, construction of a two-storey extension to the offices with a partial basement area

ment of the remaining offices including a new roof structure and fenestration. The project is due to be completed by November 1991.



JOHN LELLIOTT (MANAGEMENT) has won a 23m contract to carry out a refurblehment of Richmond Theatre (pictured), a Grade II listed building designed by the Victorian theatre architect frank Matcham. The auditorium will be carefully cleaned and restored with improvements to seating arrangements and access points. Beconstruction of an annexe will create additional administrative and her space, Backstage facilities will be upgraded and the stage enlarged.

## Group Limited

Hall & Tawse

### Southwark offices scheme

SEVERFIELD-REEVE has won orders worth in excess of £5m for delivery by the end of June. The largest, worth about £1.7m, is to supply structural steelwork, steel decking and staircasing for a multi-storey office devalorment at the Eleoffice development at the Ele-phant and Castle, London.

A contract has also been won to supply about 300 tonnes of structural and composite steelwork for an office block in central London with erection scheduled for mid-May. Stansells (Builders) has awarded a design and build

order for structural steelwork, roofing and cladding worth housing project in Somerset with a total floor area of

180,000 sq ft. Contracts worth more than £1.7m have been won in the North East of England. They include an order to design and erect 700 tonnes of structural steelwork for Fujitsu's new utilities complex in Durham and supplying 870 tonnes of steelwork for offices at Neweastle Business Park.

### R Mansell wins £46m orders

Order books at R. MANSELL have risen by £46m since the start of the year. The largest contract is the £7m project awarded by Commercial Properties for the construction of a six-storey office development

at Giltspur Street in London. The second largest is a £6m contract from the London Borcontract from the London Bor-ough of Croydon to convert a high school into a 600 place centre for the John Ruskin Sixth Form College.

Other contracts include a £2.2m fit out for Lloyds Bank's newly-acquired Eastcheap offices in the City and a £2.2m refurbishment of United

refurbishment of United Friendly Insurance's headquar-

## How to get financial backing for your business

"When we needed equity capital to finance growth, we placed an | Department. Financial Times. advertisement in the Financial Times. It was a great success. The telephone started ringing the day it appeared. In all, that one advertisement brought us over 30 quality responses."

Quatro Enterprises Ltd., tells you why an advertisement in the Financial Times Business Opportunities pages can be the shrewdest investment you

Every Tuesday and Saturday, investors scan these pages, looking for the kind of opportunity you can offer. Suppose, for example: \*You're a small business needing

capital to meet start-up costs. \*You've a new patent, product or service that requires financial backing

to get it on the market. \*You're an established business looking for equity funding for further

\*You're seeking to sell-off part of your company,
The FT delivers your message wherever decisions on capital invest-

ments are made. Reach the people

that matter

More accountants read the FT than any other daily paper.\* They monitor the FT's Business Opportunities pages,

This comment, from a director of then they advise their corporate clients on when and where to invest. And our influence doesn't end there. It extends right into the

boardroom. You see, a full 70 per cent of our readers are of managerial and board member status.† But it isn't just corporate investors

we'll help you attract. In all, the FT has more than 753,000 readers in the U.K.‡ Over 50 per cent of them make frequent personal investments. § They have the capital. You have the growth have the capital. 10u may opportunity. The FT brings you

Capitalise on the FT's

connections

For just £166.50—the cost of a boxed advertisement—you can make your proposition direct to the most affluent, influential people in the U.K.

Never has such a small investment promised such huge returns. Make this investment work for you. Find out more about the FT's Business Opportunities pages by completing the coupon below and returning it to Claire Broughton, Classified Advertising

Number One. Southwark Bridge. London SE1 9HL.

Then see for yourself why Angus Forrest, Managing Director of Venture Capital Report says, "If you're involved in the business of equity investments, no newspaper or business magazine gives you introductions like the Financial

**2** 01-873 3000

M(c

	To: Claire Broughton, Classified Advertising Department, Financial Times, Number One. Southwark Bridge, London SE 19HL.
	Please send me more information about advertising in the FT's Business Opportunities pages.
14	Name Tale:
	Company:
	Posicode
i.	Signature: Deste
	FINANCIAL TIMES EUROPE'S, BUSINESS NEWSPAPER
L	ET PT

vey †BMRC 1988 Businessman Survey ‡NRS Jan-Dec 88 §Private Investors Survey, 1987 All advertisements are subject to acceptance and suitable references where required.



A Letter from New York

## Theft, censorship and untimely deaths

Gardner Museum of Boston. lost 12 irreplaceable works of art, valued from £62.5m to £125m, to thieves masquerad-

ing as policemen.

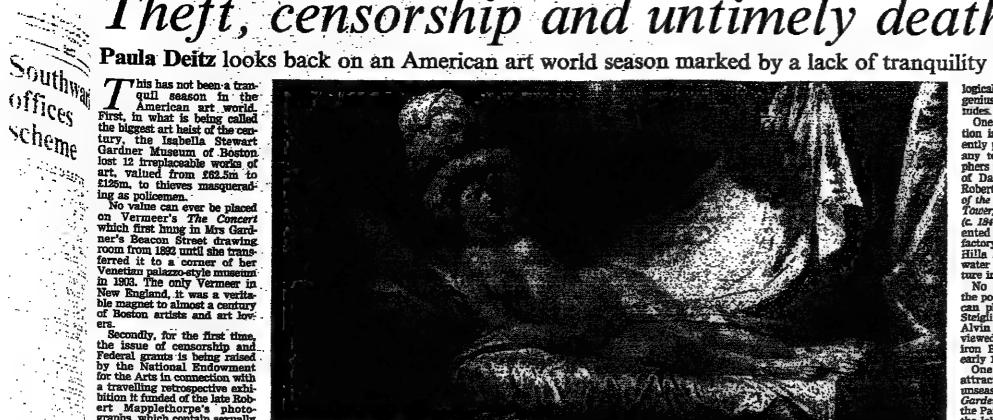
No value can ever be placed on Vermeer's The Concert which first hong in Mrs Gardner's Beacon Street drawing room from 1892 until she transferred it to a corner of her Venetian palazzo-style museum in 1903. The only Vermeer in New England, it was a verita-ble magnet to almost a century of Boston artists and art lov-

Secondly, for the first time, the issue of censorship and Federal grants is being raised by the National Endowment for the Arts in connection with a travelling retrospective exhi-bition it funded of the late Robert Mapplethorpe's photographs, which contain sexually explicit images.

Finally, and most serious, the art community is facing an unnatural void created by the untimely deaths of bright, young vivacious artists at the peak of their careers, most recently Jean-Michel Basquiat, Keith Haring and Scott Burton. One cannot help but face the spring season in a more con-templative mode, and yet there are always exhibitions that suit simply because they pro-claim the quiet strengths of long tradition

Not since John Gere organ-ised two exhibitions in the 1960's of the master drawings of Taddeo and Federico Zuo-caro have these late 16th-cen-tury Mannerist works of the two brothers been seen in such a full display as is currently on view at the National Academy

of Design (until April 29).
Eschier this year, the set of
19 drawings by Federico that
chronicle the trials and tribulations and eventual triumphs of the elder brother Taddeo, who died at 37, were exhibited here at Sotheby's and sold at auction for £1,524,096. Affectionate as his memorial appears the brothers had their differences, and the 100 drawings in the exhibition Renaissance into



ean-Baptiste Greuze's Aegina Visited by Jupiter

Buroque Ralian Masser Draw-ings by the Zuccari, 1550-1600 trace their individual development and points of collaboration in a smooth arrangement that illuminates fine and important details.
Organised by E. James
Mundy, chief curator of the

Milwaukee Art Museum, and entirely from North American collections, the drawings look at home on the panelled walls of this Fifth Avenue mansion, not very different in spirit from the palazzos in Rome where the brothers worked on facade frescoes and interior decorations. Compared to the finished works, reproduced in the catalogue, from places like the Mattei Chapel or the Villa. Farnese, Caprarola, the drawings seem fuller, filled with real space and the energy of potential movement as ideas in process that have miraculously

process that have miraculously survived though the painted images may be long gone.

Like Michelangelo, Taddeo, who worked only in Rome, drew with a sense of sculptured form and with a strong continuous line, as Mr Mundy related and the makers the form. points out, that makes the figures, often set in a frieze for-mation, appear like sculpted

wire, in Scene from Roman His-tory, a wash drawing high-lighted in white, the trium-phant Roman soldiers are distorted in the space to compensate for the viewer at street level, and the central figure, the soldier holding the reins of a horse, can also be seen in a study drawing of a standing nude man. Not a morsel of paper was ever wasted. One sheet of Julius III Restoring the Ducky of Forma to Ottoole Farman to Ottoo nese - a scene of graceful and airy architecture includes two more studies for frespose at the Farnese Villa on the other side.

Federico, who at first took over his brother's commis-sions, developed during his long career into a more cosmopolitan and well travelled-artist, with a style that included genre studies of a woman putgenre studies of a woman put-ting on stockings, portraits and allegorical compositions, like the drawing of Minerva trium-phant that was considered slanderous by the church. Drawings at every stage, with study drawings placed nearby, force the viewer in assess the force the viewer to assess the Zuccarl's work as a process of both evolution and mutation, as Mr Mundy suggests, as Rome in the throes of the

ounter Reformation moved into the Baroque Age.

Drawings are also compared to paintings in an exhibition of 35 works called Jean-Baptiste Greuze: French Painting in the Mid-18th Century from the Metropolitan Museum of Art's per-manent collection, which con-tinues to May 6. There is so much to learn from under standing a few examples and why a museum has collected those specific ones. Here also an issue of the museum's quarterly bulletin on Greuze, written by James Thompson, fur-ther illuminates the selection, quoting liberally from Diderot and the Goncourt brothers, Greuze's contemporary critics.

Like Rousseau, Greuze strove for the natural as opposed to Chardin who paid attention to the voluptuous only in still lifes of food. Though Greuze travelled to Italy and lived in Paris, his sensibilities were never far from the small town of his birth near Lyon and the moral domestic scenes that frequently symbolised lost chastity, like The Broken Eggs where the eggs tell the whole

logical advances and creative genius tempered by social atti-

One way to view the exhibition is to observe how differently photographers have used any technique. The photographers range from the austerity of David Octavius Hill and Robert Adamson's East Gable of the Cathedral and St. Rule's Tower, St Andrew's, Scotland (c. 1844) to a more socially oriented 1930s photograph of a factory in Essen and finally to Hilla and Bernhard Becher's water towers cum pure sculpture in 1920.

No photographs can excel the poetry of how three American photographers - Alfred Steiglitz, Edward Steichen and Alvin Langborn Coburn - viewed New York City's Flatiron Building at dusk in the early 1900s.

One exhibit that has been attracting crowds on these mseasonally warm days is The Gardens of Fletcher Steele at the Painewebber Art Gallery in the lobby of an office building. Currently this is a popular kind of exhibition, recreating with drawings, photographs and actual garden structures, the entire career of those landscape architects working in what is now known as the Country Place Era in America between 1880 and 1939. Steele himself was a transitional fig-ure bridging 19th-century Beaux Arts and modern design

in gardens. He created what he called dreamscapes for his wealthy clients and left behind axial principles for a more romantic dealisation of nature, according to Robin Karson who has written the definitive book on his work, Fletcher Steele, Land-scape Architect (Abrams/Saga

The image that people flock to see is at Naumkeag, an estate in Stockbridge, Mass: his 1938 Blue Steps, a steep series of horseshoe stairs, with curv-ing hand rails of white pipe, set in a grove of birch trees. Closed for a few weeks, this exhibition will reopen on May at the Glyndor Gallery at Wave Hill, the only intact private estate remaining in New York City, where the gardens ng the Hudson River will also be in bloom.

lovable Oz's parcel fixation:

Tim Stern's delivery during the

first section of a tenderly

is picked up in the second, when its unexplained arrival

throws the women back on

their past lives and loves. Julia worked briefly as a prostitute,

while Robin's breakdown was

marked, we learn with a fris-son, by the suffocation of her only child. It is in the finely

acted final scene that Plowman draws all these strands into a

black comedy of inadequacy,

as the two pairs meet for a party in which social niceties

are turned on their head, first

humorously then menacingly,

### Greta Garbo

The death of Greta Garbo ends a film career unlike any other. On the Jacob's ladder of cinema, on which those man-made angels called stars ascend and descend, Garbo seemed to travel in one direction only: upwards. Her career never took a downward turn, at least untill the minor setback of her last movie Two-faced woman. Nor did her life. Unlike many superstars, undone by drink or drugs, or made mortal by mul-tiple marriages, Garbo left movies an untarnished myth, to retire into her own private aether: aloof, apart and famously "alone." It seems impertinent to

remind ourselves that she was born to a peasant labourer in Sweden, in 1905; and that early photographs of Greta Gustafs-son (the Garbo was invented later) show her as a buxom beauty who would not be out of place throwing a beach-ball in a travel poster. Even her early Swedish and European roles (in Mauritz Stiller's The Story of Gosta Berling or G.W.Pabst's Joyless Street), though hinting at the tragic heroines to come, could not disguise that this was a big girl who could also seem awkward and mannish.

But once in Hollywood, the movie industry went to work: that merciless machine for reshaping personalities to suit box-office demand.

Brought over to America in 1924, in company with her director-mentor Stiller, Garbo served a brief statutory apprenticeship of hanging around waiting for films. And then she began to slip into star roles: playing temptresses or tragic lovers in movies like Flesh And The Devil or Love (her first go at Tolstoy's Anna Karennina). But the true Garbo was born

with the sound era. While doz-ens of silent stars fell around her, cut down by the deadly scythe of vocal exposure (including her co-star and rumoured lover John Gilbert), Garbo's sound career was made with her first speaking line. "Gimme a visky," came the low mellifluous croak in Anna Christie: "and don't be stingy, baby."

Soon the same voice - that contraits that could be imperiously brusque one moment and husky with romantic longing the next - purled forth in



Mata Hari and Grand Hotels intoned the agonies of love in Queen Christina and Anna Karennina: coughed its heart out, and broke the audience's, in Camille: and even lent itself to improbable hilarity ("Garbo laughs") in Ninotchka.

The more the Garbo magic

marched on through the 1930s, the less she seemed to resem ble any other star. Even Dietrich, when not shimmering like a ice-goddess for Von Sternberg, was happy to slum it by lending her sex appeal to Westerns or potboiling thril-

But Garbo, it became apparent, was above sex appeal. She turned the potential disadvan-tage of an tall, angular body into an advantage. She became a goddess bowing down to mankind as if out of the frame of a pre-Raphaelite painting. Her face - even in the tragic extremes of a death scene or a lover's renunciation - could take on a wry, mocking sad-ness as if to say, "What fools these mortals be."

In 1941 she retired from mor-tality altogether: at least from the kind of mortality operating

in Hollywood. For the last 50 years of her life, with astonishing single-minded self-abnegation (even Dietrich came back for a ate, near-fatal old-age cameo in Just A Gigolo), she refused all movie offers. But the Garbo myth fed on unattainability. The lady was not for returning, but her films came back again and again. They will doubtless go on doing so as long as cinema and romance are insepara-ble.

**Nigel Andrews** 

WIGMORE HALL

Any chamber group that instincts that caught the imag-secures the services of Missuko until provided the until produc-until production for the first time at Soho rating of partners. It is hard to imagine a planist more likely to commit his or herself fullheartedly to the collective cause, more capable of inspiring through example. On Saturday she joined the young Carmina Quartet and a jam-packed Wigmore Hall for Schu-mann's Plano Quintet; it proved to be no hastily assem-bled ad hoc performance, but one worked through with subtlety and perception and charged with finely targeted energy from first bar to last

The Carmina are not short of good ideas, but the dominant voice here predictably was Uchida's. It's a work in which the piano shares the thematic spoils democratically with its partners, but whether shaping the first movement's second theme with lissom grace, providing a calming undertow to the sombre march of the sec ond, or launching the final, exhilarating fugato with unbounded energy, it was her

contributions with distinction. Yet it was not until the Quintet that the Carmina revealed their full potential. This Swiss-American group has garnered considerable praise since their joint second place in the first Paolo Borciani Quartet Competition in 1987. But the first half of this Wigmore programme was marred by some bouts of sour intonation, some hastily swallowed phrases and an uncertain start to Haydn's G major Quartet Op.76 no.1. Even so all that seems so special about their approach to string-quartet playing — the ravish-ing exactness of their chording and inner detail, the individual

Andrew Clements

merged by corporate identity, the instinctive give-and-take of their phrasing — survived nev-ertheless. expressiveness that is not sub-

## Carmina Quartet | Me and My Friend

genres for which the latter part of the past decade will be remembered at least in fringe ristory: the drama of disability. Where Lucy Gannon, a mental bealth worker turned dramatist, has trodden, hospice bursar Gillian Plowman now follows with a three-part comedy of care in the community.

ally is.

The clever thing about this triptych is that the "issues" are not actually debated at all; they simply hang in the air like a great unarticulated question mark defining the koneliness of the two pairs of longs-tay patients who have been discharged from their protective hospital wards to neigh-bouring flats, with the instructions to "plan ahead" and be For the two men, who live

downstairs, planning ahead consists of leafing through newspapers looking for jobs



Nicola Redmond (left) and Sonia Ritter

they will never get; for the women upstairs, it is invested in a pyramid of coke-cans with which they hope to buy them-selves the first of many holi-days abroad. Self-sufficiency is a subtler concept which grows through the companionship of the two pairs: jocose and playpetitive in the case of Oz and Bunny, whose first

scene – somewhat melodrama tically culminating in a suicide attempt by Steve Swinscoe's mercurial Bunny - is the weak-est of the three; a bossy protectiveness between Julia and Robin, the shades of which are beautifully drawn by Nicola Redmond and Sonia Ritter.

An awareness of each for each is established through the

man with an angry wife, and the women he painted were in various stages of undress with folds of layered material as

sensuous as the skin. When he finally did paint a complete

female nude, Aegina Visited by

Jupiter, she appears more chaste than any of the kitchen

Though hard to imagine, it was only some 20 years ago that collectors found in photo-

graphs a gold mine of images

as satisfying as paintings for their walls. The Museum of

Modern Art, whose Depart-

ment of Photography pioneered this new interest, even sold

excess photographs from their own collection. Since then,

hardly a year has gone by without an exhibition at MoMA that formulated a new

way to look at photographs either through a group show or

through the lens of a single

150 years of photography - is no exception. "Photography

Until Now" (until May 29),

organised by John Szarkowski, is a history of photography with a difference. He follows

what he terms the "dynamic interaction" between techno-

as high spirits — denied the protection of "normal" behav-ioural structures — get disas-trously and predictably out of Deborah Paige's direction, on a set by Lucy Weller, is finely atruned to the neurotic comeds of a cunningly structured play.

Claire Armitstead

## Light Opera

Operetta can be good fare for students, teaching them how to put a number across. Flagsted sang largely operetta - and revues - for the first two decades of her career. Both the Mannes and the Manhattan schools turned to lightopera for their latest productions. (The Juilliard is preparing Vaughan Williams's ballad opera, Hugh the Drover.) Mannes did Offenbach's Les Bavards, an early piece, with a libretto by Charles Nuitter, the go-between in the revision of Verdi's Don Carlos. It lacks the wit and bite of the best Offenbach but is composed with the felicity that puts him, in this respect at least, in the com-pany of the "happy-hand," Mozartian composers: Rossini

Smetana, Britten.
The Mannes production —
given in Robert Hess's English translation – was lively but was blighted by a common American curse: young singers pushing their voices too hard.

Two tenors escaped it: Rodrick Dixon, as the romantic lead (if all goes well we should be hearing much more of him, ning ease) and Darlo Tenen-soff, who was amusing and incisive in a tenorino role. Karen Ann Orlando was a pretty heroine. Paul Echols, conducting, flailed through a score that needs but fingertip control

The Manhattan School did Emmerich Kalman's Countess Maritza, Kalman is something of a cult composer here.

The score is a captivating sequence of waitzes, csardas, foxtrots, and shimmles orches trated and counter pointed by a master.

The Manhattan Symphony, conducted by Kurt Klipstatter played it with proficiency and

**Andrew Porter** 

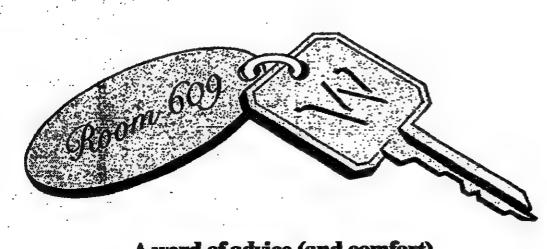
### Free hand delivery

service

Free hand delivery service for all subscribers who work in the business centres

LISBOA AND **PORTO** Lisboa (01) 808284 FAX (01) 804579 And ask

Roberto Alves for details. **FINANCIAL TIMES** 



A word of advice (and comfort) for business travellers staying at North America's leading hotels...

**ALWAYS ASK FOR YOUR COPY OF** THE FINANCIAL TIMES!

### Have your FT hand delivered

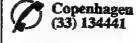
.. at no extra charge, if you work in the business centres

OR AARHUS



And ask for details.

COPENHAGEN



Mikael Heiniö

FINANCIAL TIMES

## Masur appointment

The conductors of three leading American orchestras have announced that they will not be seeking renewal of their current contracts: Zubin Mehta with the New York Philhar-monic; Georg Solti, with the Chicago Symphony; and Ric-cardo Muti with the Philadelphia Orchestra. Ever since Mehta's announcement was made, late in 1988, there has been much speculation about who would succeed him in the difficult New York post. We heard, unofficially, of famous conductors who were unofficially approached but were

Eventually the three name being most widely canvassed were Charles Dutoit, Kurt Masur, and Leonard Slatkin. Other names bandled had been Abbado (before the Berlin Phil-harmonic asked for him) and Sinopoli. Michael Tilson Thomas was the favourite of those who wanted to see an adventurous American in the post. Speculation was ended last week with the appoint-

ment of Kurt Masur. The core of the Philharmonic activity is a 34-week subscription season in Avery Fisher Hall Mehta leaves at the end of the 1990-91, after a 13-year tenure, the longest in recent Philharmonic history. Masur is director-designate in 1991-92 and will conduct two subscription weeks. In 1992 and 1993, the 150th-anniversary season, he begins a five-year appointment as music director, con-ducting at least 14 subscription weeks and four more of "other activities."

Masur was born in 1927. Since 1970 he has been conduc-tor of the Leipzig Gewandhaus Orchestra; previous posts were with the Dresden Philharmonic and the Berlin Komische Oper. He is well known in America as in London (where he is principal guest conductor of the LPO); he has brought the Gewandhaus here on several tours (the first in 1974) and has conducted all the main American orchestras.

the orchestra several times since. The Philharmonic is not self-governing, but six members of the orchestra were (for the first time) actively involved in the search for their new conductor.

His Philharmonic debut was in 1981, and he has conducted

Dawn Riggs, viola, and orchestra "chairperson," said Masur was "a leader of unimpeachable moral and musical integrity," with whom the players could co-operate.

This is a strong, sound, if in some ways conservative appointment. Dutoit is flashier; Slatkin at St Louis has championed the populist school of contemporary American composers; Masur is best known in what might be called the "Moz-art to Mahler" repertory. That is probably right for the conservative Philharmonic audience. With Masur in charge, we can look forward to hearing the basic, essential repertory rendered with "moral and musical integrity."

**Andrew Porter** 

### FINANCIAL TIMES

NUMBER ONE SOUTHWARK BRIDGE, LONDON SET 9HL Telephone: 01-873 3000 Telex: 922186 Fax: 01-407 5700

Tuesday April 17 1990

## Breaking the phone cartel

In the past decade, the world telecommunications industry revolution which has made possible a flood of innovative, low-cost services. Yet consumers worldwide are being denied many of the benefits by an anachronistic producer cartel whose extortionate pricing practices are impeding effi-ciency and distorting the inter-national allocation of economic resources.

Though a number of countries, notably the US, Britain and Japan, have deregulated domestic telecommunications services in recent years, liberalisation has stopped at their national frontiers. Competition on international calls remains almost non-existent, enabling the world's telephone compa-nies to collude in keeping prices at levels which do not reflect the substantial fall in their own costs. This has resulted in international tariffs averaging three times costs, and the extent of over-charging

is estimated at \$10bn a year. These arrangements are defended by telephone companies on the grounds that they need high margins on interna-tional calls to subsidise their unprofitable local networks and national postal services. This argument is flawed. Such subsidies may well be socially desirable. But that determination should be a matter for public policy, not the result of arbitrary decisions taken by monopoly suppliers behind closed doors.

### Tax on business

The current cross-subsidy is, in effect, a tax on the business users which are the main source of international calls. It falls particularly heavily on service industries, such as international banks and brokerage houses, which depend heavily on sophisticated tele-communications to link their worldwide operations. But the impact will also be felt increasingly by manufacturing compa-nies, as they press ahead with the installation of electronic networks to tie together for-eign plants and customer and

supplier networks.

The European Commission and regulators in the US and Britain have all launched investigations into international telecommunications pricing. However, efforts to unravel the cartel face several hurdles, which underline the lack of effective international coordination in telecommunications policy

### Competition powers

The Commission's attempt to apply its competition powers to telecommunications in the past have proven politically controversial. Its scope for action may also be limited by its decision so far to exclude voice telephony from its plans to deregulate EC telecommunications services. None the less, it is possible that Brussels will conclude that the international accounting system violates the Rome Treaty's anti-cartel pro-

A further problem is the web of bilateral and multilateral agreements which telephone companies have woven over the years. This makes it impossible for one country to introduce competition on international circuits if others refuse to reciprocate. Given the hesitant approach still taken by deregulation of domestic telecommunications services, any proposal for negotiated, multi-lateral, liberalisation of inter-national calls would be unlikely to succeed.

The best hope for speedy change may lie in bilateral action by governments strongly committed to competi-tion in telecommunications. The US and Britain share such a commitment, and the trans-atlantic links between them are among the busiest in the world. It should be in both countries' interests to abolish price-fixing on bilateral routes and to license new entrants to compete on them. Freer compe-tition would benefit their own economies and, in time, put pressure on other countries to ollow their lead.

All the evidence suggests that the spread of competition would benefit service providers as well as their customers. Many studies have concluded that any revenue lost by cut-ting prices on international routes would be more than offset by higher traffic volumes By abandoning their anti-quated monopoly practices, the world's telecommunications companies have nothing to lose

## Reducing the drug demand

BEING SO unwieldy, big international conferences can at best only set agendas for policy-makers. Given these limitations, last week's world ministerial drugs summit in Lon-don was a useful exercise.

The summit marked a long overdue shift away from the lop-sided emphasis on curbing the supply of illicit drugs. It recognised, instead, that equal attention has to be devoted to tackling demand. Previously, the heavy focus on curbing drug supply, a policy champi-oned by the US, obscured the responsibility of the developed countries for tackling demand, while needlessly antagonising developing country producers. Unfortunately, in a confer-

to dealing with the demand for drugs, there was a notable absence of reliable statistics. The number of heroin addicts is reasonably well estimated in both the US and Europe, and in developing countries, like Pakistan. But the number of users and the total amount of heroin consumed is only a guess, as it is with cocaine. Consumption in Europe and the US has been mainly meathe US has been mainly measured by the amount of the gap between what is thought to be produced, on the one hand, and what is seized and allegedly consumed, on the

Even from the incomplete data, it is clear that measures to prevent drug production and interdict supplies are failing to prevent an increasing tonnage from reaching the interna-tional market. The successes claimed by the US in combatting cocaine demand relate to a levelling among high school students. Increased consumption in the decayed inner cities more than off-sets such gains.

### Sharpened debate

This trend sharpens the debate over the policies best suited to tackling demand for drugs. Last week's summit showed a clear international consensus that demand can best be reduced by a threepronged initiative: research, prevention and treatment, all underpinned by a more responsible climate towards drugs use. Within this consensus, however, there remains a profound philosophical disagreement.
The demand reduction policy that is most loudly emphasised comes, not surprisingly, from the US, which has the biggest drugs market and spends much more than anyone else on com-batting drugs. The Bush Administration puts a policy of prevention, which emphasises criminalisation and punishment, above research and treatment. Particular impor-tance is given to deterring casual users by making them "accountable" - not only through prison but through loss of driving licences and jobs. In the work place "user accountability" is leading to the increasingly common practice of urine testing.

### Social control

In contrast, the Dutch believe that drug use is not primarily a problem for the police and the courts, but a matter of health and social welfare. They have opted for a policy of social control. While maintaining the illegality of drugs, they treat the tempta-tion of drugs pragmatically and seek to reduce the risks involved for the user. They profoundly mistrust the US concept of a "war on drugs" and instead prefer to battle against the deprivation and lack of socio-economic status that are at the root of drug abuse. The Dutch claim to have stabilised their addict population and to have ensured that most users are

The logic of current US policy is a progressive erosion of individual freedom, with no guarantee that the chosen means will even achieve the desired ends. Tough prohibition policies have never

worked in the past. Even if one were tempted by the repressive approach, it would be questionable whether the US, with its wealth, massive inner city problems and complex ethnic mix, can be a proper role model for other nations. Some may argue that the Netherlands is too small and too cohesive a country to provide a satisfactory model either. But the Dutch approach has at least limited the crimi-nal activity elsewhere associ-ated with drug abuse. It deserves careful study, espe-

cially within Europe.

### Colina MacDougall reports on China one year after the protests began

hese are tense times for the old men who lead China. One year after the start of the wave of student-led protests that culminated in the June massacre in Peking's Tiananmen square, the consequences are continuing to haunt them.

And if China's leaders wanted to bury the memory of the events themselves, a series of emotive anniversa-ries has just begun that will ensure they can not.

Many Chinese remain resentful, the army looks less than united, and the minorities are restless. Alarmingly for China's ancient leaders, world communism is on the wane. Even the people of neighbouring Nepal, which adjoins the sensitive Chinese province of Tibet, are demanding multi-party

The economy is close to paralysis. Unemployment, wage cuts and a drop in the standard of living for urban workers have increased the leadership's unpopularity. The cautious policles announced at the National Peo-ple's Congress, the annual parliamentary session which finished its deliberations at the beginning of this month, seem unlikely to improve

The going has been made more difficult by the continued application of sanctions by western governments. Straight after the Tiananmen massacre, the US, Europe and Japan froze government loans, the sale of military technology and high-level exchanges. With governments increasingly aware that China's instability reduces its value as a market, that it no longer has value as a counterbalance to Moscow, and that its human rights record is appalling, there is no great pressure to remove them.

While the sanctions have frayed slightly at the edges — a few loans have gone ahead and President George Bush, convinced of his skill as George Bush, convinced of his skill as a China-watcher, twice despatched his National Security Adviser, Mr Brent Scowcroft, to Peking to maintain con-tacts — China is still unable to continue its programme of importing technology for lack of cheap foreign credit. Important infrastructure devel-opments are on hold because of the freeze on most World Bank money.

Against this background, the lead-ership is keeping a tight clamp on the capital as the anniversaries of last year's events approach. Sunday was the first. It was the anniversary of the death of Hu Yaobang, the reformist party leader who was sacked in 1987 and whose name figured prominently in the student demonstrations that subsequently erupted in the capital. A lone protester who attempted a to lay a wreath in memory of "the heroes who died for democracy and liherty" was seized instantly and led away by

Still to come are the anniversaries of Hu's funeral on April 22, of the big Peking marches through April and May last year, of the start of the students' hunger strike on May 13 which brought most of Peking's citizens out on the streets, of the imposition of martial law on May 20 and of the shooting on June 3 and 4. Small wonder that the authorities

have posted enough extra troops to Peking to bring their numbers up virtually to martial law strength. A particularly tricky hurdle for today's leaders will be May 4, usually narked with official celebrations because it commemorates patriotic student demonstrations in 1919 which led to growing restlessness throughout the 1920s. Some of today's communist elders took part, so it cannot be

ignored.

Faced with a continuing groundswell of popular discontent, the conservative leadership that swept to power during the protests last year has been rooted to the spot. The recently-ended party Congress was

The ghosts of Tiananmen



Pro-democracy protesters (left) in Politing a few days before the army snoved in. Right — the confrontation

the most docile for years. Changes in the leadership, much rumoured in advance, did not materialise — and the conservatives appeared to be rid-

ing high.

Rumours that the deeply unpopular president, Yang Shangkun, would be kicked upstairs to a post more suited to his age (82) proved premature, as did similar stories that Li Peng, the prime minister who masterminded last year's official violence, would go to a less prominent job.

Resentment is high, the army looks less than united, the minorities are restless, and the economy is paralysed.

The tougher post-Tiananmen version of Hong Kong's Basic Law, its post-1997 constitution, was passed, incorporating a clause outlawing all "subversion" (a blanket ban Hong Kong fears could be used to muzzle n the faintest criticism of Peking It also confirmed that only a a third of the territory's Legislative Council -

the territory's Legislative Council — not enough to provide any sort of democracy — would be elected by 1997, the year it reverts to China.

Deng Klaoping, the 85-year old paramount leader who initiated China's reform 12 years ago, retired from his last formal post as chairman of the government's Central Military Commission (he was replaced by Jiang Zemin, the uncharismatic party boss

who wields little real power over the military).

Deng remains senior leader, but his degree of influence is now arguable. He extracted no similar concession from the equally elderly (but much fitter) President Yang Shangkun, who grabbed many of the reins of power and boosted his family's position in the crisis last year.
One look at current economic pol-

icy is enough to confirm the ascenncy of the conservatives. Economic reform was in any case put on hold in 1988, when rampant inflation prompted the leadership to change tack and clamp down on private enterprise. After the bloodshed of last year, reform was frozen altogether. The economy now appears locked into the "austerity policy" of the last two years, with just a few concessions to industries desperate because of cash

shortages.
The freeze on such ground-breaking liberalisation moves as the sale of shares in state enterprises to private, citizens remains in force. Li Peng, in his key report to the Congress, chasted contralisation, subsidies and priority for large, state-run projects. Private enterprise, which in the early and mid-1980s gave a whole new

The consequences of the austerity policy, even in its slightly amended form (yuan 50hn is to be injected into the economy to relieve credit bottle-necks) are likely to be more of the corner are the corner and the corner are supported by the corner

nsion to the economy, is being cut back to a minor role.

same: unemployment, low output and a falling standard of living. The unemployment problem is par-

ticularly acute in the countryside. As small industries in the towns have closed down as a result of the credit squeeze, workers have been told to return to their villages, which are no longer able to support the extra bod-

In recent months, the credit squeeze has closed some 2m small enterprises and the rural labour sur-plus has risen to around 100m. Other plants, unable to pay for raw materi-als or sell their output, now shut for a

Nothing may change until Deng Xiaoping, the frail 85-year-old paramount leader. departs from the scene.

few days a week. Psy packets have shrunk as enterprises can no longer afford bonuses. Government bonds are sold by forcibly deducting cash from wages. The value of stockpiled products nearly doubled last year, locking in an extra yuan 50km.

To be sure, Peking has improved its trade balance (imports fell sharply in the first quarter this year, giving the country a surplus of \$1.6 bn compared with a deficit of \$1.2 bn in the same period last year). But even a modest reflation could halt this trend. China needs to post a sizeable trade surplus needs to post a sizeanie trane surpnis-tis year in view of the peak in pay-ments on its \$400m foreign debt expec-ted in the next couple of years. On top of all these problems, Chi-

GặH

na's hard-line leadership has failed to

na's hard-line leadership has falled to seize the opportunity of last year's slowdown to carry out structural changes such as price reform. No one disputes that even in the present circumstances Peking could kick-start the economy if it chose to. But without reforms it will continue to lunch from crisis to crisis. Now it may be too late, and no benefit will accrue from several years of belt-tightening. Nothing may change until the now-frail Deng finally departs from the scene. Chinese refer wryly to present leaders as a "new Gang of Four," seeing a replay of the events of 1976 when the Peking bosses of the time plotted and counter-plotted as Mao Zedong, the communist founding father, lay dying. When he was safely buried, the generals, who had previously supported the status quo, changed sides, arrested Jiang Ging—Mao's widow and the Gang's leader—and set China on the path to reform. It is a moot point whether history will repeat itself. The New Gang gave the army a substantial bribe at the Congress to ensure its continuing support, in the form of a 15 per cent increase in their allocation under this year's budget. This contrasts noticeably with the long freeze that Zhao Ziyang, the dismissed party leader, imposed on funds for the military when he was prime minister.

The bribe was probably needed. The army has been seriously divided since it was used as a brutal police force last June. The injection of money may go some way towards satisfying the younger professional element in the military.

Younger officers wanted to stay out

Younger officers wanted to stay out of politics, modernise the military and end the nepotism of President Yang Shangkun and his brother, Yang Baib-

The Peking leadership clearly does not wholly trust the army. The People's Armed Police, the paramilitary lores responsible for internal security and much in evidence in the capital. saw a hig reshuffle of its commanders in February and may have been brought under closer control by the Central Military Commission, which is the power-base of the Yang family. Stiff political re-education campaigns have been introduced. For the other ranks there is the childish but omnipresent "Learn from Lei Feng" movement (Lei Feng was a 1960s-style exemplar of unquestioning loyalty). The army's political department has been urging the study of Marxism with particular reference to what Paking calls the "struggle against peaceful evolution and bourgeois liberalisation."

Since the Congress ended, the importance of the army's role has again been underlined. Rariier this month, in the wake of Soviet riots in month, in the wake of Soviet riots in the Moalem republics of Azerbaijan and Kazakhstan earlier this year, Chinese troops had to be flown to Kashgar to put down riots by Moalems protesting against prohibitions on building mosques.

These riots are unlikely to pressee an independence movement since China's Moslems lack an effective leader. Nevertheless they are a seri-

leader. Nevertheless they are a serious problem for a leadership already besieged by a sea of troubles, many of which, like the general hostility it has engendered and the mismanagement of the economy, are of its own mak-

But Peking's elders are unlikely to do more than screw down the clamps on unrest. After 41 years in power, they want only to avoid the fate of the Ceausescus, an attitude not conducive to creative thinking. If force is needed to keep the capital quiet during the coming anniversary season, they will not hesitate to use it. The sharpest question in their minds must be: will the army stay loyal? They are doing their utmost to ansure that the annwer is yes. answer is yes.

### Guinness rolls on

■ When the Guinness trial finally began in February, it was widely described as the City trial of the century.

I personally think that the Royal Mail case, which caused Lord Kylsant to be put away in 1931 for issuing a false prospectus, will take a lot of beating. But with nine weeks of

ing. But with nine weeks of the trial now gone, I decided to see how things were settling down in the court where former Guinness chief, Ernest Saunders, and his fellow defen dants confront the majesty of the law in the first of the two trials.

They face charges relating to an allegedly unlawful share support operation mounted during Guinness's hitter take-over battle in 1986 with Argyll

over pattle in 1500 want Angua for Distillers.

The first shock was purely aesthetic. Whoever designed Southwark Crown Court looks to have had a massive power station in mind before succumbing to a late change of

The second surprise was the informality of the proceedings. When I walked into the courtroom, Ernest Saunders rushed up to shake my hand and intro-duce me to his son James, whose book on his father's trib ulations is now doing rather nicely in paperback.

I had met Saunders only once before, in a television studio at the height of the bid battle. He was, I recall, greatly irked by questions about the degree of help Guinness then enjoyed from Bain, the secretive management consulting firm which lent Guinness the services of finance director Olivier Roux, Perhaps I had unconsciously expected to see him in a ball and chain. For whatever reason, the warmth of the welcome was mexpected, as was the general

atmosphere. Court Two at Southwark, presided over by the husiness-like Mr Justice Henry, is noth-ing like the Old Bailey. There

## **OBSERVER**

is, admittedly, an army of bewigged lawyers. But they sit at tables that look as though they might have been borrowed from a primary

The three other defendants Gerald Ronson of Heron group, Anthony Parnes, the former stockbroker who spent six months on remand in a California jail before returning to Britain, and financier Sir Jack Lyons — are allowed time off from court when their presence is not specifically required. Millionaires all, they have hired the brightest and best in the legal profession to defend them.
In contrast, Saunders is on

legal aid, with most of his money used up on legal expenses. He lacks the corporate life support system of his co-defendants, having been unceremoniously dumped by members of the Guinness family whose wealth he helped restore. And he has to stay in court throughout.

Legal eagle

■ It takes no time to identify the star of the show. Richard Ferguson QC, counsel for Saunders, is a former Unionist MP who is probably best known outside legal circles for his appearance on behalf of the Birmingham Six. He has a powerful presence in court, as well as humour and charm. But there is a hint of danger in the air from the momenthe starts cross-examination. The virtues of John Chadwick QC, for the prosecution, are of the more solid variety.

Last week Saunders's former secretaries were being ques-tioned about an alleged instruction to shred a diary - presumably not the sort of thing they tell you how to handie at secretarial college. Fer-guson exposed a conflict between the evidence of the shredder, Margaret McGrath,



"He takes egg hunting very seriously."

Saunders' personal assistant, and Lucy Bayliss, his junior secretary, who believed she saw the diary after the sup-posed date of destruction. That underlined one of the problems caused by the long

delay in starting the trial. Ivan Boesky, the American Insider dealer who provided the Brit-ish Department of Trade with information about the share support operation, has served a prison sentance and is now free again. Yet the witnesses in the Guinness case are still searching their memories to recall what happened in

The drama is low-key. But there have been plenty of high-lights since February. Among the more notable was the admission by key prosecution witness, Olivier Roux, that he had lied to the DTI inspectors. Then there was the unimpressive performance of Lord lyeagh, scion of the Gninness family, whose lapses of mem-ory were accompanied by deni-als of a drink problem.

Details of Sir Jack Lyone's direct lobbying of the Prime Minister on Guinness's behalf

raised eyebrows in and out of court. So, too, did evidence from Dr Horst Tiefenthaler, Zentralsparkasse und Kommer-zial Bank. In what may prove to be one of the more damag-ing assertions of the trial, he alleged that Lyons had suggested he invoice Guinness for the amount of his bank's losses on the sale of Guinness losses on the sale of Guinness shares under the description "consultancy fees" - despite the bank having performed no consultancy services.

### Fourth estate The press corps is down to about half a down from the

25-30 who attended at the outset. Last week the gathering ranged from the Sun — chief angle, how are the mighty fallen — to the Morning Advertiser, which caters to the licensed victualling trade. Saunders, who earlier sought a ban on press reporting, chats freely with the journalists in the coffee break. Their collective view is that the prosecu-tion has yet to drive a coach and four through his defences. As with the Royal Mail case, much of the interest centres. on the role of City advisers. In the 1930s Harold Morland of Price Waterhouse was acquitted of charges of false accounting, largely thanks to the admission by an expert witness not unrelated to the present writer about the acceptability of reserve

accounting.
In this instance it is Roger Seelig, one-time star at Morgan Grenfell, Lord Spens, formerly of Henry Ansbacher, and David Mayhew, still of Cazenove, who are down to appear in the sec-ond trial. Selection for the Second trial. Sobering for the City at a time of jail riots around the country. As one corporate financier put it recently, the small print in formal documents was always a bother. Now it's a bother that can put you in the dock.

John Plender

## On advertising our wares.

We are more than prepared, should any of our clients request it. to remove our celebrated satin label from within a Gieves & Hawkes suit. however long we have laboured in its creation.

Partly, we admit, because the word of a gentleman is the best advertisement for our skills.

But in the main, because the instant a gentleman puts on a new Gieves & Hawkes suit, it ceases to be part of us,

and becomes, instead, part of him.





The mark of a gentleman

Lordon and the U.K. - G&H Hong Kong Taipei Tokyo Singapore and at fine stores throughout the USA

he mood among insolvency experts around Britain is buoyant. Business is better than it has been since the mid-1980s; but the rate of corporate mortality has not yet reached a level where the professionals feel obliged to hide the improvement in their business behind an undertaker's gloomy exterior.

The number of receiverships so far this year - double that of the first quarter of 1989 suggests a leap in corporate failure comparable to that of the bad years of the early 1980s, or the recession of 1974. But comparisons would be

wrong for two reasons.
First, the number of companies being formed rose sharply during the 1980s. Last year, 120,000 new companies were set up. The number of traders registered for VAT grew by around 70,000.

Given that many new companies fail in their early years, there are now more businesses to go bust than in previous economic downtums. So it is not surprising to learn that insolvency experts around the country have found a sprin-kling of companies from the Thatcher era among those get-ting into problems of late. The second important differ-

ence is that few large compa-nies have gone to the wall so far. This is partly due to the attitude of bankers. "Larger companies are being supported at the moment," says Mr Michael Jordan of Cork Gully, the UK's largest insolvency firm. Mr Nigel Hamilton, his counterpart at Ernst & Young, adds: "The banks are holding the line as hard as they can. They are supporting a lot of compa-nies they wouldn't have done in the wart Mexicon they in the past. How long can they

The answer depends on what happens to interest rates over the coming months. Insolvency practitioners, who have their finger more firmly on the economic pulse than many, almost all agree that insolvencies will continue at their current level throughout the year if interest

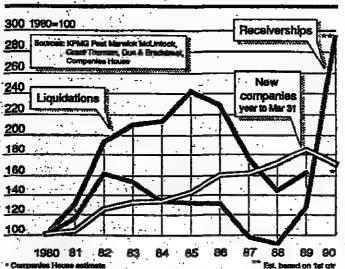
rates do not change.

If rates rise, though — or stay high beyond the and of the year - the pain will intensify as the pressure mounts on larger or better run companies. Even if the banks begin to pull the rug, the immediate social effects are not likely to be as painful as the early 1980s. Fewer communities are dependent on particular industries, or companies," says Mr Hamilton. "Fifteen years ago, if you closed down a couple of mills, say, you could wipe out a town pretty easily. Now it's quite different."

The pain from this "smoke-stack era" is unlikely to be felt

Richard Waters says UK liquidators are doing well

## A boom in going bust



again, says Mr Jordan. "A lot of British industry is in very good shape indeed," he adds. This is the overall picture: experience differs greatly around the country, however, Mr Gordon Horsdeld, in charge of Price Waterhouse's regional insolvency activities, explains: "Insolvency has been running as a tide starting in the Section 1980. as a tide, starting in the South, it has now reached the West Midlands, and is nibbling at Yorkshire and Humberside, and the North West."

Most professionals hear wit-ness to this "ripple effect", which has seen corporate failures spread out from London and the South Most also agree that two industries in particular have suffered from high interest rates - property and retailing - while the suppliers to these industries are beginning to feel the draught as well.

 In the region around Southampton, the increase in insolvencies has been at one of the highest levels. Mr Peter Padmore, who runs Price Waterhouse's insolvency work in the region, says he has '23 staff working in the area, compared to seven a year ago. "We have been borrowing people from our Scottish and North East offices, because they aren't experiencing the same level of work." he save. However, the increase in cor-

porate failures has not esten deep into the local economy. "You could describe it as the froth being blown off the top. There is an underlying buoy-ency and resistance." Mr Pad-THUS BUT ..

• In London Mr Tim Hayward, in charge of KPMG Peat Marwick's insolvency business in the region, says his staff has grown to 110 from 80 a year grown to 110 from 80 a year ago, with up to 30 more working part-time. Experience around the capital is "very patchy", he says, with "the High Street hit the hardest." Higher costs due to the new uniform business rate and rent reviews are likely to intensity the wessure on retailers. the pressure on retailers.

The West and South West rank alongside London and central southern England as the greas that have suffered most in recent months. Mr Simon Pomeroy, of Peat Mar-wick in Bristol, puts this down to the high number of start-ups in the area. The downturn, he says, is "much sharper than the early 1980s, but I doubt it

Meanwhile, there appears to be no shortage of local buyers for businesses that get into trouble. Mr Ryan Densham, of Price Waterhouse in Bristol, says he is "surprised and delighted" that there are "plenty of 'white knights' ready to take on an affing busi-

ness as an opportunity" - a factor which seems stronger here than in some other areas. Leisure developments in the region seem to be suffering, region seem to be suffering, alongside the property and retail industries. According to Mr Richard Neville, of Peat Marwick in Plymouth: "When times were good, people tended to develop more speculative leisure schemes. These suffer first." But centres like Taun-ton, Plymouth and Truro have seen little of their economic

growth of recent years destroyed, he adds.

• Further North, meanwhile, insolvencies have only recently begun to grow. Mr Rodger Taylor, a Peat Marwick person based in Sheffield. partner based in Sheffield, says his office has increased insolvency staff from five to nine since last summer.

Insolvencies are in all types of industry, and in companies of all ages. Here, as elsewhere, there is one unifying factor: "Management has a lot to do with it," says Mr Taylor. "It's very very rare that poor man-agement doesn't contribute to

The region around Leeds has seen a similar upswing in insolvencies since the start of the year. Mr Horsfield of Price Waterhouse points to the property and construction, retail and textile industries. Compared to the recession of the early 1980s, the latest downearly 1980s, the latest down-turn is more of a "short sharp shock" for the region, he says.

By contrast, the North West has been less affected— though a rash of insolvencies in the last two months may in the last two months may intensify. According to Mr Derek Slade of Ernst & Whinney in Manchester: "We were not feeling it at all, and I was hoping we would miss it. But since Christmas, it has been bubbling along." Scotland, meanwhile, has hardly felt the chill in the business climate at all. "There has been no rush of all. "There has been no rush of problems, and banks don't have a great mass of compa-nies that will go wrong in the future," says Mr Alan Jamie-son of Price Waterhouse in Edinburgh. Nor does he expect the insolvency "ripple" to reach so far north: "There has not been the froth in the mar-

This snapshot of the insolvency industry around the country after the first three months of the year suggests a healthy upturn in business for the professionals, though at no great cost to the economic fabric of any of the regions affected. Whether the insolvency profession's gain eventubecomes the country's loss, however, depends almost entirely on what happens to interest rates.

ket before that there was in the South East."

the process of German uni-fication will be the admission of the reconstituted East German Länder into the Federal Republic under Article 23

of the Basic Law.

An incidental advantage of that procedure is that it minimises problems for the European Community.

Obviously it is not strictly

true that the Community will carry on as if nothing had happened, but it can confine its attentions to relatively straightforward technical issues. It will still have the same membership as before. Does that apply to Nato too?

In theory it could and, if it did, it would similarly make life easier for a lot of people. But there are two real prob-lems blocking that the Soviet Union's proclaimed opposition and the underlying ambivalence of the Germans about Nato's future purpose and

The Soviet problem breaks down into four parts.

Is Soviet opposition real? Is it tenable? What price will the Soviet Union seek to exact for dropping it? And what price should Germany and the West

be prepared to pay?
The answer to the first question is that Soviet opposition looks more serious than West-ern experts assumed at first. It is true German neutrality would have dangers for the Soviet Union as well as for everyone else and that in put-ting it forward, the Soviet leaders underestimated the misgiv-ings it would arouse among their nominal allies in the War-

But others may have under estimated the difficulty Mr Gorbachev will have in persuading his party colleagues and the Soviet armed forces to accept that the whole of Ger-many — the invader van-quished at such enormous cost in the Great Patriotic War - is now to be incorporated into the anti-Soviet alliance led by the rival superpower.

Since Mr Yegor Ligachev raised the issue at the February plenum, the Soviet leadership has become engaged in a "who lost Germany?" debate, in which Mr Gorbachev is on the defensive.
The answer to the second

question, however, is that opposition is almost certainly not tenable for very long. Having allowed the German political process to get as far as it has, it is hardly possible for Mr Gorbachev to start using his armed forces in East Germany to frustrate it. The Soviet Union will cer-

tainly not want to get into con-flict with the East German population, and were they to do so, FOREIGN AFFAIRS

## Creating a new alliance

German unification means ending the division of Europe, argues Edward Mortimer

condemned to bargain from a position of weakness. But weakness itself, in the hands of a skilled player, can be a useful diplomatic card.

Most Western governments want him to remain in power and will be prepared to make concessions on the German issue if they think it can help him overcome his domestic difficulties.

In some cases, their instinct is to help him less by concessions on substance than by taking things gently: to give him time to bring recalcitrant colleagues around or outman-oeuvre them in the domestic power struggle. But it could equally be argued that the West's interest is to move as quickly as possible so that any

the effects would hardly be confined to East Germany.

Mr Gorbachev is therefore

The role of the united Germany in Nato. Will it remain part of the integrated military command? Indeed, will that command continue to exist or will Nato revert to purely being a "political" mutual defence pact?

Germany's non-nuclear sta-tus and the continued deployment, or not, of nuclear weapons on German territory: How many foreign troops will remain in West Germany, and for how long.

The overall size of German

armed forces, possibly in the context of an overall European security arrangement, limiting troop levels throughout the When it comes to deciding

the Western position on all these issues, the key point will be the attitude of the Germans themselves. One can safely

Either the present members of the Warsaw Pact should be invited to join Nato or, more realistically, Nato should be ready to join them in a new system of collective security

post-Gorbachev regime is confronted with Germany-in-Nato as a fait accompli.

However, some Western concessions are aiready on offer in the shape of the "Genscher Plan" under which Nato forces will not be deployed in East Germany while Soviet troops are allowed to remain there for transitional period. Points upon which the "Two

Plus Four negotiations can be expected to focus include:

The length of this transitional period, with possible special arrangements for Soviet forces in Berlin and the level of German national, as opposed to Nato, forces that can be deployed; · A peace treaty or other

international instrument defining Germany's frontiers on a permanent *de jure* basis; assume that the attitude of the two German delegations will be preconcerted. At this point, the issue of Soviet opposition elides into the broader issue of Nato's future and Germany's role in it.

The ultimate arbiter of the negotiation will be German public opinion. On certain ssues, such as the de-nuclearisation of German territory, the Soviet Union can be virtually sure of winning German support. That may also apply to the removal of all foreign troops from Germany - West as well as East - after a transitional period which, in turn, would entail a radical rethink of Nato's military structure and Germany's place in it. Questions will have to be

asked such as whether an inte-

grated west European com-

mand, in which France would replace the US, would be more acceptable either to Germans or to Russians than the present Nato one; whether the US would be willing to keep forces in Europe as an ally even though it was not part of such a new integrated command and whether US forces could sensibly be stationed anywhere else in western Europe if they were removed from Germany.

Above all, the question of new pan-European structures will have to be faced. Such structures are clearly what Soviet spokesmen have in mind when they talk of Germany being neither neutral

nor in Nato, or of it belonging both to Nato and to the Warsaw Pact. They are also now being actively canvassed, in slightly different forms, by both the Polish and the Czechoslovak governments.

West German conservatives speak of Nato as part of, while Social Democrats envisage it being replaced by, "a European peace order;" and President Mitterrand's New Year remarks about a "European confederation" presumably point in the same direction. All these proposals take the Conference on Security and Co-operation in Europe (CSCE) as their starting-point.

Even Mrs Thatcher, in her Cambridge speech last month, spoke of making this autumn's CSCE summit "a major step towards the creation of a great alliance for democracy, which would stretch from the Atlantic to the Urals and beyond."

Others have pointed out that, to embrace all CSCE member states, it should in fact stretch from Vancouver to Vladivostok. But Mrs Thatcher perversely added that the CSCE could not "in any way take on a defence role," whereas it is precisely in the security field that the division between East and West needs to be overcome.

In London two weeks ago the Czechoslovak foreign minister, after outlining his plan for a Commission on Security in Europe along the lines of the UN Security Council, was asked whether Nato was not a more reliable guarantor of

European security. "There's nothing wrong with Nato," he replied, "except that we don't belong to it." In sub-stance the Russians are saying much the same.

If the West genuinely wants to overcome the division of Germany, it must also overcome the division of Europe. Either the present members of the Warsaw Pact should be invited to join Nato or, more realistically. Nato should be ready to join them in a new system of collective security.

remium computem, amed an "Award of

BUTE

AST's Cupid-32

ology ellows you t

## \_ LETTERS

### History: too important to be left to the staff room

From Mr Andrew Shouler. Sir, In attacking the Government for its displeasure at the working party's recommenda-tions for history-teaching within the National Curricu-lum, Michael Prowse ("Leaving it to the History Man," April 11) manages to condense an enormous amount of glib, lib-eral nonsense into very few sentences.

Supposedly, "existing flaws" include "the tendency to regard Britain as the centre of the universe and to play down the importance of social and economic history." Besides doubting that as a matter of fact, is it not obvious that, since nowhere else is the centre of the universe either, pupils should learn about their own country first? As not everything that there is to know can be taught, it is sim-

ply a matter of logical priori-Social and economic history. meanwhile, tends to be a suphemism for the handing

From Mr Richard Cockman.

Sir, I am sorry that Lex ("PEPs," April 6) is less than fulsome in the reception given

to the recently announced Smith & Nephew corporate PEP and such dedicated plans

generally.
Of particular concern is that

he seems to be losing sight of a

fundamental aim of corporate him and therefore be a good PEPs. This is that such plans company worth investing in

down of a liberal (biased) inter-pretation of the pest. The effect of a generation of children being "educated" (in the Rus-sian sense of the word) by readers of the Guardian is only too pitifully obvious.

how to be argumentative shamelessly and without humility, how to repeat socialist nostrums about the Third World and such like, but not many seem to have the factual basis to contribute anything worthwhile to sensible discus-Better to parrot dates than

to parrot misinformation. We may not want a nation of potential Mastermind memory-boxes, but we certainly do not need any more babbling empty-headed pseudo-intellec-

Mr Prowse believes an emphasis on world history is "clearly desirable in what is now a middle-ranking, multi-cultural nation." In what sense is the UK middle-ranking? Cer-

are designed to be attractive to

an individual who has already

identified a particular equity as being one in which he would like to invest. The corporate PEP is then a means by which he can invest extremely cost effectively in that company and thus feel that the

company is trying to assist

Corporate PEPs: cost-effective for the individual investor

tainly not economic, certainly not political, especially not his-torical. Perhaps the description refers to an unstated weighted average incorporating geo-graphical size? As for multicul-tural, that is a (relatively recent) historical issue itself, Many young people know one which, doubtless, is not to be discussed for its rights and

> Apparently, what the Gov-ernment intends for the teaching of history amounts to "political interference." This contention may be viewed at two levels. To the extent that two levels. To the extent that the state finances education, it is not "interfering" if it directs the syllabus. He who pays the piper... A problem there arises only if parents are not able to place children in schools outside the state sector. Since many are not an tor. Since many are not, on account of prohibitive cost and the lack of alternative, that is

the problem to be addressed.

Additionally, if anything is clear it is that the Government is trying to remove political

long-term. A lot of companies have individual shareholders

who already own considerably more than £6,000 worth of

shares and thus there is clearly

an attraction for them in a cor-

Moreover, there is no sugges-tion that anybody is locked-in.

indeed in most corporate PEPs,

the participant can liquidate his holding and transfer into

interference, by unscrupulous teachers force-feeding halftruths, from the classroom. Can it really be preferable for them, or examining boards, to be given utterly free rain over the "skills" to be developed and rewarded? What are these teachers anyway if not public sector employees (technically our servants not our masters)?

What is taught in history lee-sons is too important to be left to the inner sanctums of the staff room and educationalists bent on fostering "social awareness" over knowledge. It awareness" over knowledge. It is vital that precisely what is taught and tested is out in the open for all to see. History must not be allowed to continue to be abused.

Finally, and touchingly, we are told that Bernard Shaw "would have aupproved" of the

"would have approved" of the working group's designs. That really is not much of a com-Andrew Shouler,

another PEP, be it corporate or managed, at very low cost. Collectivism can be appropri-

ate, but there is a lot to be said for giving thought to the indi-vidual and that is certainly one

advantage of the corporate

Richard Cockman,

26/28 Bedford Row, WCI

CC&P.

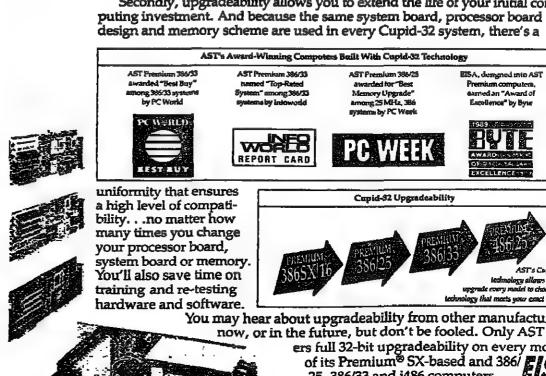
155 Conway Gardens, Grays, Essex

## Award-Winning Cupid-32 Computers. Built With True 32-Bit Upgradeability.

If you expect your computing requirements to grow over time, you need an AST Computer with our revolutionary Cupid-32 upgradeability, Simply put, Cupid-32 technology allows you to upgrade your AST 386SX™, 25 MHz 386™, 33 MHz 386, or i486™ computer to state-of-the-art technology by simply replacing one board with another - in a matter of minutes.

The savings, both in terms of time and money are tremendous. First, because the upgrade is simple and fast, you can have the upgrade installed on site. You won't lose time putting files on a new hard drive, moving boards or disrupting a file server or multiuser system.

Secondly, upgradeability allows you to extend the life of your initial computing investment. And because the same system board, processor board design and memory scheme are used in every Cupid-32 system, there's a



### A positive relationship between productivity and wage increases

From Mr Cliff Pratten. Sir, Professor Layard (Letters, February 14) makes the following three claims: If one compares the 54 main branches of industry over the period 1979 to 1986 there is no correlation between the rate of productivity growth and the rate of wage increase. Huge differences in productiv-

ity growth between industries have been mainly due to technological differences and nothing whatever to do with differential work effort. Employers have rewarded

workers for improved manning practices ... But these improvements have been scattered across industries in a way that was unrelated to overall productivity growth. Professor Layard refers to

percentage increases in produc-tivity and percentage increases in wages for 54 branches of industry over the period 1979 to 1986 to support his claims. As Professor Layard suggests, there is little-correlation between the two variables, but this may be explained by the other factors affecting productivity increases apart from changes in wages and errors in the measurement of the vari-

Professor Layard has not resolved the well-known problems of measuring productivity growth and his measure of wage increases is confused by the timing of large increases in wages in 1979 and 1980, the incidence of strikes and changes in overtime working. In fact, Professor Layard's

data do indicate that there is a

positive relationship between increases in labour productiv-ity and wages. My best estimate of the rela-

tionship which can be only a very approximate indication of the real relationship, can be summarised in the following way. Other things being equal, an industry which increased productivity by 35 per cent between 1979 and 1986 increased real wages by 14 per cent and an industry which increased productivity by 55 increased productivity by 65 per cent increased real wages by 16 per cent. The data do not identify whether faster increases in productivity led to larger increases in wages or vice versa.

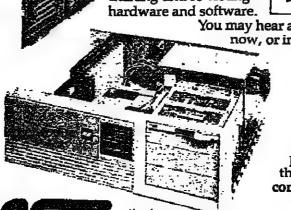
Over a period of, say, a cen-

tury differences in productivity are due to technological differ-

ences as Professor Layard

claims. Over the period 1979 to 1986 changes in effort contrib-uted to increases in labour productivity but it is not possible to quantify the contribution of changes in technology and effort and the shock of reces-

The data are consistent with some employers having rewarded workers for improved manning practices and effort which were related to overall productivity growth. Differences in the growth of productivity are in part attributable to changes in effort; changes in wages have to reflect changes in effort which is awkward for those seeking the use of pay norms. Cliff Pratten, Department of Applied University of Cambridge



The No. 1 Alternative

You may hear about upgradeability from other manufacturers now, or in the future, but don't be fooled. Only AST offers full 32-bit upgradeability on every model of its Premium® SX-based and 386/ 25, 386/33 and i486 computers. And because our technology is built from the ground up, it's not limited by clock speeds or slow busses.

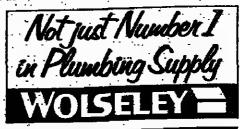
> So, for the power to choose the right level of performance to match your needs today and in the future, ask for AST computers. For your complimentary video about AST call the AST Information Service on 0923 210490.

AST merkets products workinside — Corporate Headquarters: 16215 Allow Parkway, Urane, CA 92713 (714) 727-9292, at Europe and the Maddle East call 44 1 568 4350; at Jepen call 81 3 819 0710; in the Far East call our Hong Ring office at 825 5 806 4333; at Cancala call 416-826-7514; us Australia call 61 2 900 2200. AST is a supplier at 187, optocrument asymacs., General Service Contract number GSCOK89AGS4418.



## **FINANCIAL TIMES**

Tuesday April 17 1990



## Japanese strategy to win friends

Barbara Durr in Chicago reports on donations to US universities

ITH the climate for school in the nation last year Japanese investment in a magazine survey is colverging on the openly hostile in America, Japanese companies and banks are trying to recast themselves as open-fisted good guys instead of landgrabbers.

The Tokai Bank last month gave \$1m to endow a chair at Northwestern University's Kellogg Graduate School of Manlogg Graduate School of Management near Chicago – a gift that is expected to be part of an estimated \$170m worth of total Japanese philanthropy to US universities this year.

Mr Terry Myres, senior vice president of Tokai Bank in New York, said a basic reason for the gift was for a change of

for the gift was for a change of image. "There's so much Japan-bashing going on right now that we're trying to say 'Hey, we're just here to do

Mr Myres also said that Tokai, which already has some executives who are graduates of the Kellogg school, was interested in future recruiting there. The Tokai Bank is Japan's sixth largest in terms

The importance of Japanese philanthropy in Japan's relations with the United States was underlined recently by a Japanese Government decision to make corporate donations to American schools, hospitals and community organisations tax deductible from April 1. The Japanese Chamber of Commerce is trying to promote such corporate giving by distributing a handbook called "Joining in."

While the pattern of donations may the pattern of donations in the pattern of donations may be a pattern of donations.

tions may change, many Japa-nese businesses have had a tendency to prefer high-profile contributions to presticious universities rather than unknown local charities.

By David Housego in New Deihi

WITH the Indian and Pakistan foreign ministers due to meet at the United Nations special

session in New York next week, the first signs have emerged of efforts by the two

countries to defuse the ten-sions that have brought them

Though leaders on both sides continued to issue bellicose

threats over the weekend, dip-lomats said there had been no

unusual troops movements.
Strong pressure for the meeting between Mr I. K. Gujral and Mr Sahibzada Khan (the first time senior ministers from the

two governments have met in

over three months) has come from the US, the Soviet Union, Britain and Saudi Arabia

which have been urging talks to reduce the risks of conflict.

Ms Benazir Bhutto, Pakis-

tan's Prime Minister, left yes-terday for a three-day visit to Saudi Arabia accompanied by

members of the joint chiefs of staff and Mr Tanveer Ahmad.

Though her aim in going on what is officially described as a

pilgrimage is to gain Saudi support in the event of a con-flict, her absence from Pakis-

tan suggests she at least does not believe war is imminent.

ministers can help reduce ten-

sions is seen to depend criti-

army's operation to break the back of the insurgency in

Whether the two foreign

the Foreign Secretary.

The Kellogg School, ranked

the latest among top business schools to enjoy Japanese largesse. Donations to graduate level business schools have taken off during the last decade as Japanese companies sent their personnel to American schools for foreign experi-ence where they searched for American managers for their

US subsidiaries.
Mr Craig Smith, a business consultant in Seattle, Washington who tracks corporate phil-

Many Japanese donations go to Japanese studies programmes at undergraduate and graduate levels and they are particularly concentrated in university engineering and science departments

anthropy, said that Japanese gifts to American universities had been rising at an annual rate of 40 per cent over the last five years. US corporate giving had meanwhile been flat at about \$2bn annually, he said, prompting universities to seek new money from the flush Jap-

to Japanese studies pro-grammes at both the undergrammes at both the under-graduate and graduate levels, and they are particularly con-centrated in university engi-neering and science depart-ments. There, donors can sometimes have privileged early access to commercially amilicable research.

applicable research. But in the increasingly com-petitive atmosphere between the United States and Japan, these kinds of contributions have stirred controversy. Some recent outright purchases of small universities have also not improved the American

V. P. Singh

Kashmir. The curfew imposed

on Srinagar and the other

towns in the Valley entered its

eleventh day yesterday.

Foreign correspondents are banned from Kashmir. But

local journalists said that in

Srinagar families were running

short of food and medicines.

Amid uproar in the Indian Parliament, Mr Satfuddin Soz,

a member from Kashmir, said that the curfew, which con-fines people to their homes, had caused great hardship to the people "who are dying of starvation."

Mr Mufti Mohammed Say-

India and Pakistan step back from brink

seem safer from criticism. The Massachusetts Institute of Technology's Sloan School of Management is the biggest recipient of Japanese monies. It has five endowed chairs worth \$8m. These are from Nomura Securities, Nippon Telegraph and Telephone, Kirin Brewery, Mitsubishi Bank and Dal-Ichi Kangyo Bank. Mitsubishi also made perhaps the earliest gift of this kind to MIT in 1979, with a \$400,000 endowment to a career development professorship, which rotates among young faculty members every three

The University of Pennsylva-The University of Pennsylva-nia's Wharton School of Busi-ness, another magnet for Japa-ness donors, created a US-Japan Management Studies Center in 1983 with \$1m in Jap-anese gifts co-ordinated by Kei-danren, the powerful Japan Federation of Economic Organ-izations Last year it received izations. Last year, it received two endowments for chairs worth \$1.25m each from Nomura Securities and Nippon Life Insurance, a \$1m scholarship fund from the Long-Term Credit Bank of Japan and \$500,000 for an amphitheatre from Yasuda Trust and Bank-

r Jeffrey Sheehan, Wharton's Associate Dean for International and Institutional Relations, said that the strategy for Japanese companies and banks is to build long term relation-ships. "For the Japanese such relations are the most impor-tant part of a business deal," he said. Name recognition

among America's managerial elite is another goal. Northwestern University Professor Robert Hodrick, who was named by Kellogg to the

Tokai chair, explained that stu-dents who take his courses are

Benazir Bhutto

terrorists and claimed the security forces had made a "breakthrough" in recent days

in arresting important mili-

have caught 12 area commanders of the Jammu and Kashmir

Diplomats believe Prime Minister V. P. Singh's threat of

war in Parliament was timed to coincide with the crackdown

in Kashmir and was intended

to warn Pakistan not to inter-

largest carried out by the army in Kashmir so far. Apart from

The operation is by far the

Officials in Srinagar say they

likely to remember Tokai. "It's to form good advertising," he said. Such advertising is also done at other top schools. Harvard University's Business School

Bank of Japan and Konosuke Matsushita, the late chief of Matsushita Electric Industrial Stamford University's Business School has endowments worth \$3.4m for three chairs by Matsushita, the Industrial Bank of Japan and Sanwa Bank. And Columbia Univer-

has \$2.25m in endowments for two chairs by the Industrial

Whether an improvement in Japan's image and its rela-tions with the US will come from more philanthropy is unclear as yet...Americans may not be as easily bought off as they are bought up

sity's Graduate School of Business has chair endowed by Mit-subishi for \$1.5m and two other endowments worth \$3m for its Center for Japanese Economy and Business from Sumitomo and a group of four Japanese securities companies.

Whether an improvement in

Japan's image and its relations with the US will come from more philanthropy is unclear as yet. Certainly business school donations are likely to foster better feelings among top management. But more generally, Americans may not be as easily bought off as they are bought up.
While not as flashy as the

Japanese purchase of New York's landmark Rockefeller Center last year, the recent sale of a minor league baseball club in Birmingham, Alabama touched a raw nerve in local residents. Some have even given up their season tickets. One old timer mused, "I think we won the war and lost the

### operation is intended to demoralise Kashmiris and demon-strate to them that separation

from India has no future. The crackdown coincides with the beginning of spring in the Valley, normally the height of economic activity, with both

the agricultural and tourist Diplomats believe that if the army can achieve some of its goals, this will relieve the pres-sure on the Prime Minister from the hawks in his coalition to escalate further the conflict

with Pakistan. The risk is that the massive use of force will increasingly alienate Kashmiris and add fuel to the insurgency. If that happens, the Pakistan Govern-ment will be under pressure to continue its support for the Kashmiris - thus renewing the risk of conflict.

Over the weekend Mr Singh claimed that Pakistan had put its armed forces on a high state of alert and moved some armoured regiments and radar

closer to the border. In Pakistan, Mr Ghulam Sar-war Chema, the minister of state for defence, said that Pakistan had the "full capabil-ity" to meet an "Indian inva-sion" and that India would have to pay "a very heavy cost" for such action. He repeated, however, that Pakistan had no wish for such a

## **US** plans wide review

A US Government review of

confirmed yesterday.

This followed reports of a speech given by Mr John Robson, the Treasury under secretary, at a closed meeting of the independent Raukars' Association, representing smaller regional banks.

Ha said that mattern under regions included:

review included: • overall structure of the financial sector and its relation to supervision, regulation

and insurance;

possibility of moving to market-value accounting and its relation to capital require-

private insurance systems.

The Administration is under

pressure both from public opinion, which is becoming more strongly aware of the astronomic losses incurred in the insured home losses industry as a result of inadequate supervision in the 1980s, and the banking industry, which is complaining that the official regulators - especially from the Comptroller of the Currency, an office of the executive

The review is likely to include yet another attempt to replace the 50-year-old Glass-Steagall Act, which imposes a legal fence between banking and investment activities.

### King of Nepal asks opposition government

By K.K.Sharma in New Delhi

NEPAL'S King Birendra yesterday invited the opposi-tion alliance of the Nepali Con-gress and the United Left Front to form an interim gov-ernment, giving leaders of the democratic reform movement total victory after a structure

democratic reform movement total victory after a struggie lasting just two months.

The King, one of the world's few absolute monarchs, made his concessions in a royal proclamation he read on radio after a campaign in which some 200 people have died. He expects to be made a constitutional head of state on the British pattern. British pattern. The invitation to form an

The invitation to form an interim government was given to Mr Ganeah Man Singh, 75, head of the Nepali Congress, who is the acknowledged leader of the movement for restoration of a multi-party system and free elections in the Himalayan kingdom.

However, late last night Mr Ganesh Man Singh rejected the offer on the grounds of ill health. He had instead nominated Krishna Prasad Bhat-

nated Krishna Prasad Bhattaral, acting president of the Nepali Congress, The interior government is

expected to work out constitu-tional details and other reforms to introduce democracy after 30 years of "purty-less democracy" and auto-cratic rule by the King.

cratic rule by the King.

Through the proclamation, the King has dissolved the National Panchayat (assembly) elected under the partyless system, dismissed the Prime Minister he appointed a fortinght ago and allowed freedom of the people to assemble and take part in peaceful processions.

The main political concessions.

tions.

The main political concessions were made after thousands of people besieged for 15 hours a hall where Mr Lokendra Bahadur Chand, the Prime Minister appointed by the King, held fruitless talks with leaders of the democratic reform movement.

reform movement.

As word went round that the talks - atmed at establishing an interim government to pave the way for democratic reforms – had falled because given the required mandate by the King, freuzied mobs sur-rounded the hall in the Royal

Nepal Academy.

As they raised alogans demanding the King abdicate, it became clear that the movement was again being directed against the monarchy which has traditionally been above

The siege succeeded in demonstrating to King Birendra that he was directly under threat if he further delayed handing over power.

## of banking

By Anthony Harris in Washington

deposit insurance will consider the entire context of bank powers, regulation and supervision, the White House

structure and financing of

deposit insurance in an enviroument of global competition in banking, including possible partial privatisation of the system, the imposition of tisk-re-lated insurance premiums, and the roles of Federal, state and

branch - are now imposing excessive restrictions.

## Fixing a price on a pension holiday

A hefty pension fund surplus can be good, bad or boringly neutral for your reported earn-ings, not to mention your share price. Such is the confus-ing lesson of SSAP 24, the UK's new accounting standard for pension costs, which has hit the stock market with full force in the 1989 results season. The signs, so far, are that few analysts or investors have thought much, if at all, about its complicated ramifications

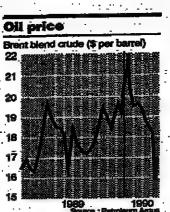
for valuing equities.
An illustration of SSAP M's importance is the £171m UK pension fund of the recently demerged Courtaulds Textiles. Thanks to a good investment manager, and a falling pay-roll, the Courtsulds scheme is over-funded to the tune of 170 per cent. SSAP 24 says the surplus cent. SSAP 24 says the surplus can be amortised over the remaining working lives of the workingte. The net effect is to raise taxable profits by £8m, a chunky 20 per cent of the group's pro-forma pre-tax earnings for 1959. Not many companies will have seen such a dramatic impact, though STC runs it pretty close, with the £36m uplift SSAP 24 gave it last year. But all this should matter greatly to investment analysis. greatly to investment analysts.

Perhaps the stock market should value any extra income. flowing from SSAP 24 more generously than the bulk of the company's profits stream.

the company's profits stream. The lift ICI's 1989 earnings received from the new SSAP may be small (a mere £23m), but the conservative assumptions the actuary uses mean it tions the actuary uses mean it is rather more secure than IS rather more secure than ICI's cyclical earnings from chemicals. Hence it deserves, in theory, a higher multiple than the meagre p/e of 8.5 which the stock market gives to ICI as a whole.

to ICI as a whole.
Yet for two reasons, SSAP 24 sarnings need to be treated with great caution. Pension fund surpluses are only as good as Whitehall will allow them to be. Yet Government pension policy is a moving target. Radically, the 1990 Social Security Bill is suggesting that if a company wants to take a contribution holiday, then first it must increase pensioners. it must increase pensioners' benefits in he with the RPL. Few finance directors have got their minds round the potential impact on their accounts.

Problem sumber two is the too many companies and their anditors appear either not to understood SSAP 24, or to ignore the awkward bits. The analyst's job is to evaluate the implications which a compa-ny's pensions costs have for future earnings power. To do this, he must know the average remaining working life of the



company's employees. But, across manufacturing industry, this can vary from 10 to 15 years. Smiths Industries has a pension fund surplus of about 580m. Amortise it on a steady basis over 10 years, and pension costs fall £8m; over 15, and the fall is £5m. Yet apart from honourable exceptions, including Smith and BICC, it is hard to find a major UK company to find a major UK company which discloses unasked its emortisation period. But with-out that figure, the whole exer-cise lacks meaning.

The answer is not a new SSAP; Number 24 took 15 years to produce. More likely, it is up to investors to prod finance directors towards genuinely relevant disclosure. This is also a golden opportunity for the snalytical fraternity to justify its existence. tify its existence.

The recent plunge in the oil price indicates how easy it is for long-term pontifications on the energy market to be undermined by the short-term realimined by the short-term realities of supply and demand. It is clear that the Opec countries took advantage of the surge in prices earlier this year, which some believed was the start of a long bull market that would carry the crude price all the way up to \$50 a barrel by the year 2,000. Opec production reached 24mbd just as the cold map in the US was ending and the hill before the summer driving season began: The result was a adden build up in stocks and a sharp price fall with the spot Brent price dipping below \$15 a barrel.

None of this necessarily invalidates the long-term bull argument and indeed, to the extent that short-term difficulties dissuade producers from expanding capacity, it may even be reinforced. The reforms in eastern Europe should eventually increase demand, although in the short

term Bundesbank-Inspired higher interest rates may be a more important restraining more important restraining force. Political instability, in the Middle East and the Soviet Union, could disrupt supply at any time. Some analysis estimate that the world industry is mate that the world industry is already operating at around 96 per cent of capacity. And finally, few expect new large sources of oil reserves to be

That may not stop the oil price from falling further in the short term, unless Opec the short term, unless Opec surprises everyone by agreeing on a production cut. But the price has see-sawed sufficently over the past year and a half to make a more than seasonal recovery quite probable in the second half of 1990.

Charitable trusts

It would be surprising if companies like Wimpey, M and G, Trust House Forte and some of the London merchant banks, of the London merchant banks, which are partly owned by sizeable charitable trusts, did not pender the lessons of the recent Laing takeover battle. Here was a reasonably well run property company which seemed virtually takeover proof by virtua of the 40 percent plus of its shares owned by friendly charities. However, despite these defences, Laing has succumbed to a bid which cannot be described as genercannot be described as gener-

£ 11,13 × 10.

2000

44.79 gt 1 4

CONTRACTOR OF e er kazza

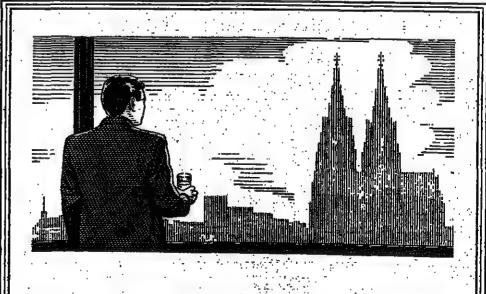
gradus de la

THE STREET, STREET,

. t. ts ti -

A number of points can be made. First, the Laing trusts were of the charitable type and their responsibilities are more strictly circumscribed than the typical family trust, which have much more leeway to reject bids. At the time of the 1998 Rowntree bid the authorities, in the form of the Treasury Solicitor's Office, intervened to make sure that the various Joseph Rowntree trusts did not ignore financial pressures in spite of their loyalty to the comment. This senialty to the company. This episode probably made other trustees think again about their responsibilities.

Although the Pall Mail cash bid promised a substantial increase in income most of the trusts could probably have still justified rejecting it, because it was 20 per cent below net asset valua. However, after the institutions sold out it was clear that the charitable trusts were not prepared to behave like Mr Robert Maxwell, for example, and engage in bruising minority shareholder type tactics if nothing else, the Laing battle will make many trustees demand better guidelines for their role in future contested



## 50 metres above Cologne, you know you've reached the top.

As a top business executive, discover hotel at a special reception desk; and we an even more exclusive hotel: the place a concierge at your disposal who Cologne.

Regency Club at the Hyatt Regency can usually obtain the unobtainable. You'll find other Regency Clubs

Breakfast is on the house, as are THE in Belgrade, Riyadh and cocktails and evening hors d'oeuvres in the congenial Regency Club lounge. You can check in and out of the

Jeddah, where you'll be treated in a manner to which you could easily become accustomed.

For reservations at any of 50 Hyatt International Hotels or 100 Hyart Hotels in North America, For reservations at any of 30 Hyant international Figure or 100 Hyant Figure 100 Ethat.

call Hyant tell five, or your cavel agent. Hotels in Europe, Africa and the Middle East.—

BIRMINGHAM (opening July 1990) - BELGRADE (opening May 1990) - BUDAPEST · CASABLANCA

COLOGNE - DUBAI - JEDDAH · LONDON · MAURITIUS (opening early 1991) - MONTREUX · RABAT · RIYADH.

### B & C in rescue package talks for computer division By Terry Dodsworth and David Owen in London BRITISE & COMMONWEALTH the latest blow suffered by B & C, the former UK stock market favourite, which was The Royal Bank of Scotland, Barclays, Lloyds and Midland are all believed to be involved were problems at the computer leasing group, but that B & C's Holdings, the troubled UK financial services company other companies were "trading once the country's second larg-est non-banking financial instiin the Atlantic bailout. Midland has had a longheaded by Mr John Gunn, is in compliance with regulatory expected to announce a rescue requirements. package for its Atlantic Comtution after Prudential Corpostanding relationship with B&C refused to comment on puters leasing division within the Atlantic problem yester-day. But it is believed that the Atlantic, one of Europe's three top computer leasing compa-

eed, the Home Minister, in Kashmir so far. Apart from declared that there could be no relaxation in tracking down

put Atlantic into the hands of an administrator - a form of reorganisation which gives

WORLD WEATHER

ship.
The setback at Atlantic is

the next few days. The company and its bankers were locked in discussions over the weekend on plans to

more flexibility than receiver-

Since peaking at 565p (\$9.20) in the summer of 1987, the group's shares have collapsed to just 53p, capitalising it at less than £200m.

programme of disposals in an effort to reduce borrowings.

Although the Bank of England has been keeping a

In recent months, the heavily indebted company has been engaged in an extensive

close eye on the growing crisis at B & C, it refused to comment directly yesterday about Atlan-tic's difficulties.

A spokesman said that the bank understood that there

European fabrication yard to maintain our schedule." This would be the first time for many years that Continen-tal fabrication yards have conjects in the UK sector of the North Sea. UK offshore fabrication capacity was cut severely

Sea activity, Chevron is pessimistic about being able to place orders within the UK.

following the 1986 of price collapse which caused orders to plummet. The decision to proceed with

Alba followed a long appraisal process necessitated by the field's unusual geological characteristics. This will be the first North Sea development of layer, which is nearly invisible

to seismic survey, the normal first step of oil exploration. The field was discovered by accident in 1984 when Chevron was looking for oil and gas in a deeper geological layer.

### UK faces oil order loss Continued from Page 1

"We see that the market is extremely tight in the UK," said Mr Gordon Brown, deputy project manager. "It could potentially lead us to use a

tributed to development pro-

leasing group has been hit hard by increased competition, where International Business

Machines has re-emerged as a

Atlantic's market share is understood to have slipped in

strong force.

to 50 per cent.

the shallow eocene geological

## **FINANCIAL TIMES** COMPANIES & MARKETS

Tuesday April 17 1990



### INSIDE

### SmithKline taps US capital advantage

SmithKline Beecham plans to raise between \$500m and \$1bm in long-term capital through the issue of so-called auction rate preference shares in the US. The issue of such shares makes use of a long-standing US tax concession, which aims to reduce the double taxation of dividends when shares in one company are held by another. The group says that it will therefore be able to repay debt arising from its merger last July and increase shareholder funds, without diluting future earnings. Stephen Fidier reports. Page 22

### Changing issues of privatisation



Petroleum, British Telecom and British Air-Petroleum, British Telecom and British Airways is that the success of privatisation rests on a change in the way the businesses are managed. This change will, in turn, set a very different context for debates about the future of privatised companies in the UK. A by-product of privatisation has been the creation of a system of industry regulators. Combined with the powers of numerous Government bodies, this has created formidable regulatory force. The issue of the 1990s may well not be who owns companies but how they are regulated, writes Charles Leadbester. Back Page

### STR decision expected Thursday

STR, the UK industrial congiomerate, and Norton Company, the Massachussetts-based abrasives and ceramics manufacturer will file briefs today in Norton's appeal against a lower court ruling that the company must hold its annual meeting on April 26, rather than postpone it for two months as it had wished. The US appeals two months as it had wished. The US appeals court decision is expected on Thursday. Meanwhile, the Massachussetts legislature is considering speedy passage of a bill which would limit the proportion of a company's board that could be elected in any one year to one-third. Page 25

### Market Statistics

FT-A World indices
FT/AIBO int bond avon

48-41 World stock mikt indices

Companies in this section

27 Norton Company 27 Shandwick 26 Tate & Lyle 25 Toye 26 VTR

Economics Notebook

## **IBM** surprises Wall St with advance of 9%

Machines yesterday announced first-quarter results far better than market expectations, with net earnings rising by 9 per cent. The figures, coming at the start of the corporate reporting season, gave a more optimistic tone to Wall Street and a substantial boost to share prices.

The world's largest computer

maker said net earnings rose from \$350m in the first quarter of 1989 to \$1.04bm in the initial three months of this year, on revenues up 11.4 per cent from \$12.75m to

### 11.5 per cent from \$12.788 to \$14.28m.

Earnings per share were up 12.4 per cent — helped by IBM's programme of repurchasing its stock — from \$1.61 to \$1.81. Wall Street analysis had pitched their negatives per share from the central per share earnings per share forecasts at around \$1.60, and in morning trading on the New York Stock Exchange IBM's shares rose sharply, to trade at around \$100% at hunchtime, up \$3%.

at lunchtime, up \$3%.

The figures beloed counter the marker's rather gloomy expectations of industrial America's first-quarter earnings and share prices in general rose.

However, analysts were awaiting the outcome of a briefing session with the company before deciding whether to increase their earnings forecasts for coming quarters.

WASSERSTEIN PERELLA, the

WASSERTKIN PERBILA, the US merger and acquisition specialists, and Banque Paribas of France are joining forces to launch a fund to invest in memanine financing in Europe. At Ecu309m (\$256m), the fund be will be the largest in Europe to provide such finance for corporate acquisitions and buy-outs.

Mexicultic loans provide a slice of finance riskier than senior loans — which are usually pro-

vided by banks and secured on assets — but not as risky as equity. Providers of mezzanine debt are paid higher interest rates than senior lenders to com-

pensate them for the extra risk. Mezzanine loans often carry war-rants giving holders an equity stake in the company if it does

Commerzbank, West Ger-many's third largest bank, and

Amsterdam-Rotterdam Bank, the

In recent years IRM has faced slowing growth in its core mainframe business and strong competition from nimble rivals in the desktop computer market. Last year it reported a 35 per cent drop in net profits, to \$3.76bn, as it took a \$2.42bn restructuring charge and announced plans to shed 10,000 employees.

Mr John Akers, the chairman, said yesterday that the first quar-

said yesterday that the first quar-ter growth resulted from continued good demand across the com-

ued good demand across the company's product line. "Our strategy of listening to our customers and improving the competitiveness of our products and services is working."

A company representative said the advance had been spread across all geographical areas, with balanced growth in local currency terms. Last year saw only modest growth outside the US and little movement in US operations. Revenues from sales in the

quarter totalled \$8.8hm, up nearly 12 per cent from \$7.9bm, while those from support services were \$2.4m against \$2.2m, and from software \$2.06bn, up from

Costs and expenses were 8 per cent higher at \$12.05hn, but the company said its restructuring plans would only take effect in the second half of this year.

Wasserstein and Paribas launch

Europe's largest mezzanine fund

largest banking institution in the Netherlands, are also committing money to the European Mexa-

Although the four institutions have already made commitments of Ecu300m, their contribution is expected to be reduced as others join the fund within two to three months. Talks are understood to be under way with investors in Japan and European investors include.

ing institutions from Italy and

Spain, may also join.

The fund, which will be

restricted to the financing of

friendly transactions, is expected to be the prime vehicle for WP's and Pariban's messanine invest-

ments in Europe.

The move is likely to be for-

invest in transactions with a minimum size of Ecu30m. The

average size of the transactions is

ally announced today, and will

### Hitachi buys California printer maker **Dataproducts**

By Our Financial Staff DATAPRODUCTS, the US

computer printer manufacturer, has agreed to a \$160m takeover by Hitachi, the Japanese elec-

Two companies in the Hitachi group, Hitachi Koki and Nissei Sangyo, are making a \$10 a

hare rish offer.

Dataproducts, based in California, has been fighting off hostile overtures from DPC Acquisition Partners for more than a year, and for much of 1989 had been actively seeking an acquirer. It took itself off the market in September, however, alanging to got costs and lay planning to cut costs and buy

planning to cut costs and way back shares.

The acquisition by Hitachi is significant because Japanese takeovers of US high-technology companies are rare — and contracted. troversial.

Dataproducts had once had a bataproducts had once had a strong position in the US computer printer market, but had lost ground in the face of competition from Japan. It has been pinning its hopes on a new solid-ink colour printer, due out this year; but dissident shareholders have criticised the cost of the project. the project.
For the six months to Septem

ber 23, 1989, Dataproducts lost \$7.66m on sales of \$162.3m, compared with a profit of \$1.95m on sales of \$173.6m a year before. In March, the company bought in an shares at \$10 each, an offer heavily oversubscribed. On Friday, the shares closed at \$63.

eral retreat by international banks from lending for highly-le-veraged transactions, the growth

of the mezzanine market in the

UK has allowed significantly.

However, the emergence of funds such as European Mezzanine is one of a number of factors which suggest that mezzanine finance could be an important funder in the metastaturing of

factor in the restructuring of

some European companies in the

## The deep troubles that B&C found in Atlantic

Terry Dodsworth and David Owen assess the problems

A always been destined to be the focus City attention when British & Commonwealth Holdings full-year accounts are unveiled on April

Since the decisions to buy the leasing group was made 22 months ago, analysts have hardly had a kind word to say about the 2407m (\$650m) purchase. After Atlantic contributed just £6.7m to profits in the six months to June 30, gloom about B&C's prospects deepened. It was expected that the heavily-indebted financial services group would be forced to make substantial provisions for the unit in its forthcoming results. Now the Bank of England's intervention has strengthened fears that Atlantic's problems may be so bad as to undermine progress in B&C's main financial services busi-

The group — which, as part of a management reshuffle, recently appointed Sir Peter Thompson as chairman in succession to Mr John Gunn — has embarked on a wide-ranging programme of disposals in a bid to cut debts of about £700m. Its latest sale, which lifted to some £300m the amount raised since November. amount raised since November, was that of Gartmore Investment Management to Banque Indosues of France for £140m.

This retrenchment is a far cry from the process of expansion that culminated with the Atlantic acquisition. At the time, the leasing company had experienced a four-year period of heady growth. Floated on the stock exchange in 1983, when pre-tax profits stood at £3.7m, Atlantic had mushed profits up to £38.2m in pushed profits up to £38.2m in the year before B&C's purchase. But little has gone right for it

About a year before the acquisition, Atlantic's founder, Mr John Foulston, was killed in a racing car accident. His innovative financing techniques had catapulted the group into the top three European computer leasing companies. Without him Atlantic seemed to lose some of its sense

expected to be significantly larger, nearer Ecu200m and the typical amount of mezzanine in such a deal might be Ecu40m. Investment in any one deal will not exceed 35 per cent of the total size of the fund.

The new fund will be able to invest in the UK but its investments are more likely to reflect the influence of its shareholders. After the demise of the junk bond market last year and a general retreat by international of direction.
At the same time, Atlantic has been hit by a series of negative changes in the computer leasing environment. Higher interest company's financing and that of its customers. Profit margins have also been hit by the steady decline in the price of computer hardware, as competition in man-ufacturing sector has increased and the cost of technology has fallen. This means that the residual values of the computers on which the leasing companies make their money once the less-ing period is over have declined.



John Gunn: embarked on wide-ranging programme of disposals

To compound this squeeze on margins, the leasing companies have had to face an aggressive new challenge in this field from International Business Machines,

the world's leading manufacturer of large-scale computers.

IBM is the main supplier of machines for leasing. It also used to be a big lessor itself, but in the early 1980s it pulled back from this actigity to concentrate more this activity to concentrate more heavily on salling its machines. In the last two years or so, how-ever, it has moved back strongly into leasing, causing howls of angular horoughout the industry.

IBM has to tread carefully in its competitive policies because of anti-monopoly considerations. Only a few years ago, for example, it reached agreement with the European Commission on information sharing plans which gave leasing companies the right of access to some information on its product-lines. Nevertheless, it can easily hurt competitors with its pricing policies, and the industry is complaining at the moment about the advent of a cut-price sales war.

Leasing companies are also having to face a further problem from IBM – the coming launch of its planned new Summit range. Advance reports say Summit could be IBM's most important launch for at least a decade, incorporating radical innovations in speed, power and miniaturisation in a way that will quickly make the present generation of machines obsolescent. The effect of stories of this kind is to reduce the value of a

lessing company's stock of com-puters, since they may be out-dated soon. And they also raise the riskiness of continuing to invest in new machines for leas-ing, since their value may be sharply reduced once the Summit

machines appear.
The last thing B&C needs, as it grapples with its troubled subsidiary, is a sharp increase in the riskiness of the industry's basic business. Yet that is exactly what has happened; and the discussions now under way will establish just how serious a price it must pay for the decision to buy into computer leasing.

### The UK and minimum reserves

EVERY SO often a well tried and trusted economic policy tool in one country is plucked out of obscurity and becomes an object of enthusiastic support in another. This process seems to be

happening to minimum reserve requirements, the non-interest bearing deposits that banks in West Germany are obliged to place with the Bundesbank These reserves, which in January amounted to some 4.9

January amounted to some 49 per cent of West German bank liabilities, were once an important weapon in the West German Bundesbank's monetary arsenal. They entered a genteel decline in the 1980s. But they are increasingly being put for-ward as a way for Britain to curb the private sector's large appetite for credit without the pain of continuing high inter-

Minimum reserves have some superficial attractions as an instrument of money and credit control. By raising or lowering them, a central bank can give the banking system a very clear signal that it wants to clamp down on or ease credit expansio

But suggestions that minimum reserve requirements act as an effective credit control that can avoid the need to raise interest rates are more questionable. The British authorities believe that UK banks, when faced with an increase in minimum reserve requirements, would simply compete all the harder for

deposits, raising interest rates in the process.

The official UK view was put forcefully by Mr Robin Leigh-Pemberton, the Governor of the Bank of England, in his recent Durham lecture. He said: "They work through their effect on money market interest rates, and would not there fore provide an alternative to interest rates, simply an alter-native - and an unnecessary

one — to our existing methods of influencing interest rates."
If the British are so negative about minimum reserves, why central banks retain them? Part of the answer could be inertia: many monetary authorities like to hold on to policy instruments in case they might come in useful one day.

Minimum reserves are not without their critics inside the Bundesbank. They encourage banks to take business offshore. They have been largely responsible for the growth of Luxembourg, which like Britain does not impose reserve requirements, into a Yet an article in the Bundes hank's March monthly report underlined that most central banks have some sort of mini-mun reserve requirement, and not solely for historical rea-sons. The Belgian National Bank was given powers in 1988 to introduce such reserves, although it has yet to make use of them. The Bundesbank has suggested that minimum reserves could grow in importance if all European Commu-nity central banks adopt them as a policy instrument on the

way to Monetary Union.

But the Bundesbank also pointed out that it has used minimum reserves far less frequently since the collapse of the Bretton Woods fixed exchange rate system in 1973, exchange rate system in 1973, preferring to control the money market through open market operations.

In Germany, where minimum reserves can also be used as working balances by banks,

falling reserve ratios in recent years have meant that reserve requirements nowadays total roughly the amounts that banks should hold in liquid form to be able to conduct business satisfactorily.

The penal non-interest bearing aspect of West Germany's

privileges given to the banking system such as subsidised re-discount facilities at the Bundeshank and the clearing, free of charge, of electronic fund transfers and other transactions through the Bundesbank. Significantly, West Ger-many's minimum reserve

ratios have stayed unchanged since February 1987 in spite of the strains imposed on mone-tary policy by the Louvre Accord, the October 1987 Wall Street Crash and the resurgence of inflation in the leading industrial countries. The Bank of England has the

power to introduce minimum reserve requirements in the form of special deposits from the banks, although such deposits bear interest. The official position, argued in the Government's Budget "Red Book", is that the Bank is better able to influence interest rates by varying the size of its market purchases of bills and by the weekly Treasury bill tender. Certainly the British authorities doubt whether minimum reserves requirements would have any salutary psy-chological effect on British banks and their borrowers. Mr John Major, the Chancel-lor, was asked about credit

growth and minimum reserves when he appeared recently before the House of Commons Treasury and Civil Service Committee. Describing Britain's strong attachment to credit despite high interest rates as a "conundrum", he observed that 25 of extra income seems to become £25 of extra borrowing in the UK, whereas in other countries an additional 25 of income becomes £5 more savings.

It is doubtful whether minimum reserve requirements could change that state of

### THIS WEEK

THIS is a busy week on both sides of the Atlantic, with the markets' interest chiefly fixed on retail sales and the public sector borrowing requirement (PSBR) in the UK, and on consumer price inflation in the

The figure for the March PSBR is expected to be in the region of £2.6bn, according to the consensus of analysts' fore-casts compiled by MMS inter-national, the financial research company. This could reflect heavy

local authority spending before the start of the new financial year and take the total debt repayment for the cumulative fiscal year to February to about 26.5bn-17.5bn.
In the March Budget, Mr John Major, the UK Chancel-

lor, acknowledged that the budget surplus had shrunk to half the size forecast by the Treasury a year ago.

The gilts market - through which the Government operates its funding policy - has

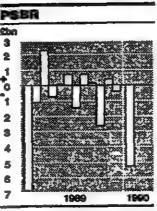
already discounted news of such a diminished surplus for The inflation news in the US is not expected to be of much cheer to the markets. There is little expectation that the consumer price inflation is on a downward trend, and conse-quently less hope that the Fed-eral Reserve will ease interest

raiss.
On Wednesday, UK provisional retail sales figures for March will provide further confirmation of the trends in con-sumer activity, which analysts are describing as sluggish.

February's retail sales showed surprising buoyancy with a 2.2 per cent monthly rise in sales volumes. MMS says the median forecast for March is for a drop of 0.9 per

Expected in West Germany this week, on no set dates, are statistics for producer prices and money supply data for March.

Other events and statistics, Peter Norman With consensus frameway from



Today: UK, Confederation of British Industry/Financial Times survey of distributive trades for March. US, consumer prices (0.2 per cent), capacity utilisation (82.2 per cent) housing starts, industrial production (0.2 per cent), build-ing permits, real sarnings. France, consumer price infla-tion (0.2 per cent, month-on-month, 3.3 per cent year-onyear). Japan, money supply for March (11.5 per cent).

Wednesday: UK, index of the output of the production industries for February (flat). Manufacturing output (0.1 per cent). Unit wage costs in manufacturing for February (6.1 per cent). Provisional retail sales for March. Speech by Lord Caithness, the paymaster general, on public procurement, organ-ised by the National Economic Development Office. Housing and construction statistics. Canada, preliminary merchan-dise trade balance for February (C\$325m). Switzerland, balance of trade for February. Austra-Ha, retail trade for February. Thursday: UK, public sector

borrowing requirement for March Fourth quarter institutional investments. West Germany, Bundesbank regular fortnightly council meeting. Friday: US, federal budget (-\$40m) Japan, personal con-sumption and income Canada, consumer price index for March (0.4 per cent) and yearon-year (5.3 per cent).

### To grow NOW**BUY ANOTHER** BUSINESS. £2m FOR KNOW-HOW & CAPITAL TALK TO 3i. Acquisition is the fast and immensely practical way for your company to grow, regardless of the prevailing economic climate. Whatever the size of your business, acquisition offers many opportunities - provided you are in a financially sound position. As the UK's largest venture capital company, 3i have the funds, the expertise, the track record and the offices (28 in the UK as well as a developing international network) to help you. To discuss your plans for growth, call us now on 01-928 7803. Or for more information, please post the coupon. 3i pic is regulated in the conduct of investment business by SIB. Please send me your brochure 'Making An Acquisition'. Сопраду Напс\_

Send to: 3i plc, 91 Waterloo Road, London SE1 8XP.

### INTERNATIONAL CAPITAL MARKETS

INTERNATIONAL BONDS

### Australian dollar sector falls from favour

to enter the business which probably should not have been

place, "The market is overbroked," concludes one BZW

Habitual buyers of the secu-

rities are, and have always been, small retail investors in West Germany and the Bene-

lux countries that like the high interest rates and are unlikely to sell the bonds prior to matu-

rity just because the currency

And while many non-tradi-tional buyers have been period-ically attracted to the sector, it

has never attracted enduring

interest from institutional buy-

ers in the way that the Cana-

**HEW INTERNATIONAL BOND ISSUES** 

looks weak.

AUSTRALIAN Eurobonds, once one of the hottest sectors of the market, have fallen from grace in the eyes of some of the firms which underwrote them.

In the past two weeks, three firms have announced they will no longer make two-way prices to institutions, and two of these say they will withdraw from the sector completely.

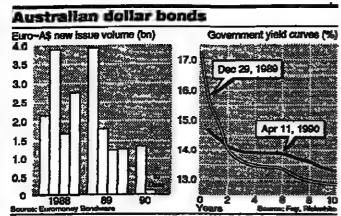
Although none of the firms was regarded as a significant force in the Australian dollar sector, the decision to withdraw reflects a reassessment of the nature of the securities and the investor base which buys

Wood Gundy was the first of the three to withdraw, voicing a wish to concentrate on its main business in Canadian dol-lar Eurobonds and in underwriting issues for Canadian clients. UBS Phillips & Drew, citing diminishing liquidity in the secondary markets for Australian dollar issues and a desire to concentrate on prod-ucts aimed at its normal, insti-

ceased market making. Finally, last Wednesday, Barclays de Zoete Wedd said it would no longer make markets with other institutions although it would continue to make two-way prices to customers in issues it had helped to underwrite.

Fundamentals for the sector are not particularly poor. Economists continue to be optimistic about the chances of interest rates falling in the sector. Although weakening the cur-rency, such falls should offer investors capital gains and

US DOLLARS



make Australian dollar bonds ing in the sector as a result. more attractive. They also But fundamentals do not point to the prospect of falling inflation, illustrated by the explain why market makers are dropping out of the busidrop in average weekly earn-ings growth to 6.6 per cent in the year to November 1989 Dealers say that euphoria over the interest of investors in high-coupon currencles in ear-lier years enticed many firms

from 7.5 per cent a year earlier. Redemptions of existing Eurobonds in the currency will total nearly A\$3bn in the cur-rent quarter, with the possibil-ity that many owners of the bonds will want to reinvest in

Australian dollars.

One reason for investors to remain in the currency is that Australian dollars have fallen sharply against the home cur-rencies of many of their typical retail clients over the past year. For instance, as of Thursday the D-Mark/Australian dollar exchange rate was 1.28 compared with 1.35 in July 1989

and 1.49 in July 1988. Issuers of Australian dollar securities are counting on investors being unwilling to book currency losses and stay-

dian dollar Eurobonds have. But there have been periods when arbitrage opportunities and swap rates for issuers in Australian dollars have been rife, and now-issue volume in the sector has been healthy. New-issue volume peaked in the first quarter of 1989 when 53 issues totalling about A\$3.95bn were launched.

In the second quarter issuance was a healthy, but more modest, 29 issues totalling **A\$1.77bn** 

But in the third and fourth quarters of last year volume sagged to no more than A\$1.2bn in each, with only slight improvement seen in the first quarter of this year. After some unexpectedly adverse trade data from Australia in the middle of last

year, the price of holding Australian dollar Eurobonds in tralian dollar Eurobonds in inventory became more expensive. Those market makers without dependable outlets of retail buyers for their securities have periodically found themselves engaging in accelled knock-for-knock trading with other houses.

This process a type of trass

This process, a type of "pass the parcel," involves market makers asking each other, by turns, the selling price of a list of securities. The process can force dealers to buy others' unwanted bonds and results in no new business opportunities to show for it.

And those houses without immediate access to retail investors have no clear idea of how to price the securities. A trader at one market maker says: "If you're not seeing the business first hand, you have

no idea about where to price the securities. And if you're the last one to own the bonds.

it can be expensive."
According to officials at Fay,
Richwhite, a New Zealandbased investment bank specialising in Australasia, recent volatility in the sector may also have been a contributing factor to the diminishing interest of institutional firms.

 Moody's Investors Service said that credit-rating down-grades of US corporations out-paced upgrades by a factor of four to one in the first quarter of 1990 and, in light of a slug-gish economy, the trend is likely to continue.

Key factors in the downgradings were declines in real estate values and the large debt burdens of many speculative grade companies.

Moody's said the sharpest

rating adjustments occurred in the financial institutions sector where downgrades outpaced ingrades by a factor of more than seven to one during the first quarter of 1990, compared with a ratio of 2.5 to one the year before. More than half the downgrades were attributable to asset-quality declines stem-ming from falling real estate

Moody's also noted that downgradings of short-term commercial paper far outpaced upgradings. In 1989 several efaults on commercial and Euro-commercial paper resulted from the borrower's inability to obtain alternate sources of short-term financ-

Norma Cohen

CORPORATE FINANCE

## 'Auction rate' issue taps established tax concession

SMITHKLINK Beecham, which last week announced it would raise between \$500m and \$1bn in long-term capital through the issue of so-called auction rate preference shares in the US, is tapping a market that has grown to more than \$25bn

in six years. The issue of such shares makes use of a long-standing US tax concession, which aims to reduce the double taxation of dividends when shares in one company are held by

Any dividends paid by one US corporation and received by US corporation and received by another are excimpt from 70 per cent of income tax. This concession — the so-called dividends received deduction — reduces the income tax rate on dividends to 10.2 per cent if the company holding the shares is subject to the usual 34 per cent tax rate.

tax rate.
This makes preference shares an attractive invest-ment for tax-paying investors, and allows companies to issue them at 75 to 85 per cent of the benchmark short-term yield the Federal Reserve's composite rate on commercial paper issued by AA-rated companies. With the Fed composite now about 10 basis points below

about 10 hasis points below London interbank offered rates, this is cheap capital.

SB is following such household US names as Coca-Cola, J.P. Morgan and Ford. French companies, such as Michelin, have also used the market.

According to SB, the attrac-

tion is that it can repay debt arising from its formation by the merger of Smithkline Beckman of the US and Bes-chan of the UK last July, and increase shareholder funds increase shareholder funds without diluting future earnings as would the issue of ordinary shares or convertible bonds. Its issue is being organised as a private placement by Shearson Dehman Hutton. As usual, it is being arranged on a best-efforts basis, with no

underwriters.

Typically, the firm arranging the issue will determine demand from investors with the help of other Wall Street houses. The rate on the securities - for an initial period, typically of 49 days - is set by Dutch auction. All investors

onten anction. All investors are paid the rate implied by the lowest-accepted bid.

The initial auction of all the securities does not usually take place on the same day, but at weekly intervals to stagger the maturities. As they mature, another suction takes place to set the rate for the

This auctioning system is now very slick. Only three are said to have failed in the last six years. One was due to a management buy-out which suddenly lowered the quality of the issuing company's secu-rities; another involved a failed

But if auctions do fail, the investor is left holding the securities and is paid a fall-back rate. In the case of securifiles rated AA or above, the fall-back rate is typically 120 per cent of the Fed AA comper cent of the sed AA con-mercial paper rate. For those rated A, it is typically 150 per cent; for BBB companies 175 per cent and for BB companies 250 per cent.

There is another potential danger in issuing such securities: the US Congress. Some legislators have for years been attempting to abolish the divi-dends received through deduction, and have succeeded in bringing it down from 100 per cent to 80, and now to 79 per cent. Pressure to reduce the tax break can be expected to

SB's significant. operations allow it to take advantage of the tax conces-sion. But there is another route for UK companies.

Società Italiana per l'Esercizio delle Telecomunicazioni p.a.

CONVOCATION TO THE ORDINARY GENERAL SHAREHOLDERS' MEETING

Shareholders of ordinary shares are convened to an ordinary general meeting at 9 a.m., April 27, 1990 at the Sala Congressi in via Bertola 34, Turin, and if required, to a second meeting on May 16, 1990, same

Reports of the Board of Directors and Statutory Auditors' Committee, the Balance Sheet and Income Statement for the financial period ended December 31, 1989 and resolutions arising therefrom.

2) Final balance of the certification costs relative to the financial period 1989.

3) Appointment of an external auditing company for the three-year period 1991-1993.

time and place, to discuss and resolve the following:

SIP information

More than \$1bn worth of so-called preference shares have been issued, by compa-nies such as BET, English China Clay and Rank. Pearson, the conglomerate which owns the Financial Times, said this month that it would issue up to \$500m and was talking to Merrill Lynch, the leading house in this sector, about an initial offering of \$200m.

This takes advantage of other tax concessions. The UK company pays its dividend to US preference shareholders of, say, \$75 and adds a further \$25. to account for the UK advanced corporation tax, which it will offset against its UK tax bill later. Under the tax treaty between the US and UK, dividends remitted to the US are subject to UK withholding

tax of 15 per cent, reducing the payout to \$85.

That withholding tax makes the securities unattractive to US tax-exempt investors. But to those paying tax, in particular those with the capacity to offset the withholding tax pay-ment against their own tax bill, they can be attract-

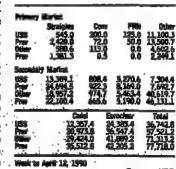
Any company contemplating issuing such shares must first be prepared to obtain a US credit rating. And there are risks too: for example, the tate of advanced corporation tax could easily be altered.

By contrast with the rapid growth in these US-based markets, the long-standing markets.

kets, the long-standing market in UK preferred stock languishes. A mere £500m to £600m is estimated to be outstanding

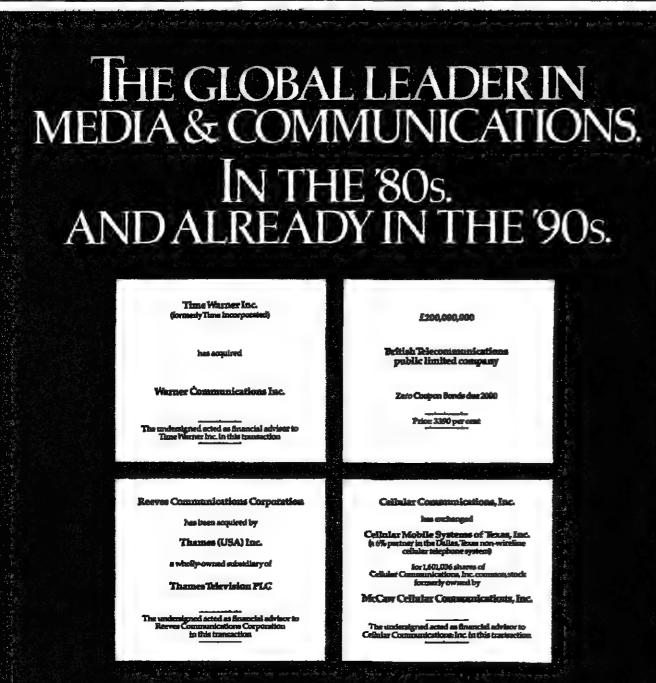
### Stephen Fidler

EUROMARKET TURNOVER (\$m)



### DaHchi Kangyo A'tralia € C.I. Finance (Holland) ● DKB Int. 2000 IBJ Int. AUSTRALIAN DOLLARS 14.248 IBM Australia Credit 101.85 Westpac Banking STERLING ADT LW.(b)54 Q.180 **SWISS FRANCS** EIB\*\* Oest. Kontrolibenk(g)♠♦ World Benk♠ First City Trust(a)§ Council of Europe

Borrowers	Amount m.	Maturity	Av. life years	Goupon %	Price	Dook runner	Offer yield
Nordic investment Bank	800	1963	3	134	101%	Postipentki	12.72
LUXEMBOURG FRANCS				44			
Banrobel BV**	300	1983	8	10 <sup>1</sup> s	1014	Credit Europeen	9,428
Komatsu Finance**	300	1994	4	101	102	Kredletbank Int.	0,401
Banque indosuez(k)***	600	1996	- 5	10	101 %	Banque Indosuez	9.675
Bqu de Gestion Privee * *	300 ·	1995	3	104	101.95	BIL	- 9,478
Olivetti Int.44	300	1995	5	10	101%	BGL	. 9.544
YEN						*	
World Bank	45bn	1995	8	74	101%	IBJ Int.	0.015
Council of Europeick®	15bn	2000	10	-40bp	300	Dalwa Europe	٠.
Skopbank+++	50n	1985	513	7.05	101%	Mitsul Trust Int.	7.053
Scand Airlines System(f) 4	Son	1098		7	101%	Mittagl Trust Int.	6.890
Deutsche Barik Finance([) 4	412 bn	1006	5.6	7	1014	Mitsui Trust Int.	. 6.725
inhot yet priced, inePrivate placer straight bond teue paying 6% it Exchangeable bond into ordinary a the austrange price by percentage Japanese long-lette prime fals. Pu Upor first four years, 10% thed th	986/96 for ne frames of BA/ a equal to pu a Abril 1997 a	Pip. Plet shall t price. Optic t 100. Celf A	ie bond. b) y 1986 to yle n to pagy im prij 1991 at 1	isone amount to 13.88%. Ca recor pash so 80.2 and there	rediced I from July guhalent o judier anno	trom \$100m. Reddentable y 1983 at 100 aubject to BA if rearing value of BAA she tally at par. (1) Collége pays	professed shares A shares exceeding ures, of 40bp under a 83bp over 6-month



Transactions such as the ones above are a testimony to our unrivaled understanding of the media and communications industries.

It's this understanding, coupled with our experience and service, that has made us a worldwide leader during the 1980s and now in 1990. And during this period, with our global network and inter-

national capabilities, we've been involved in more media SHEARSON and communications transactions than any other firm. LEHMAN To find out how our insightful approach can work

for you, contact the head of our Media and Communi-

cations Group, Jill Greenthal (01) 260-2891.

© 1990 Shearson Lehman Histori Inc.

HUTTON An American Express company Shareholders are entitled to take part in the General Meeting provided they have deposited their shares at the Company's registered offices in Via S. Dalmazzo 15, Turin, at the Company's headquarters in Via Flaminia 189, Rome, or at the appointed savings banks; Company-held shares must be deposited at the Monte Titoli S.p.A. no later than five days before the ordinary general meeting date. Shareholders abroad may deposit their shares at authorized bank branches. MICHELE GIANNOTTA The Chairman of the Board of Directors The Balance Sheet and Income Statement, with relative reports, the Reports of the Board of Directors, the Statutory Auditors' Committee and the external Auditing Company will be available for consultation to the shareholders at the Turin offices (Via S. Dalmazzo 15) and the Rome offices (Via Flaminia 189) from April 11. These will be mailed to those shareholders who regularly attend the Shareholders' Meetings or request the reports by telephone as soon as possible: Turin (011) 55141; Rome (06) 36881. The above reports may be collected by the shareholders from the morning of April 24 onwards, from the above offices in Turin and Rome. Gruppo IRI-STET







Today, a bank should be able to bring companies together—even when they're oceans apart.

Gone are the days when the best opportunities to merge or divest were right on your doorstep.

Today, many of these opportunities lie across borders. Even across oceans.

To realise them, you'll need a bank with solid relationships in every important corner of the world. A bank like Bankers Trust

Obviously we have first-hand, in-depth knowledge of the American corporate world.

But our connections on the Continent are also extensive. And with our strong presence in Japan and Australia, we can bridge the Pacific as readily as the Atlantic.

Our ability to advise on cross-border transactions is widely recognised. As are our skills at arranging the most intricate financing.

Yesterday, you might not have needed a bank that could cross oceans so easily. But that was yesterday. This is today.

## **Bankers Trust Company**

Because today isn't yesterday.

London: 1 Appold Street, Broadgate, London EC2A 2HE New York: 280 Park Avenue, New York, NY 10017 Tokyo: 2-1, Marunouchi 2-chome, Chiyoda-Ku, Tokyo 100 Member of TSA

US MONEY AND CREDIT

DISTURBED by the Government's second bad auc-tion of 40-year bonds but ignoring the big drop in oil prices, US credit-market prices drifted a little lower in last week's holiday-shortened trading.

The market resistance that the Resolution Funding Corpo-ration (Refcorp) is finding for such an extended maturity triggered a spate of criticism and suggestions about how this new government agency should raise money to bail out insolvent savings and loan

associations. Tuesday's difficult auction of \$3.5bn of 40-year Refcorp bonds was a further reminder of the enormous havoc the thrift crisis is wreaking on the US financial system.

More evidence came on Wednesday. The Resolution Trust Corporation, the sister agency which actually handles the bombed-out thrifts, said it would need to raise \$45.3bn of working capital from the markets via the Treasury in the three months ending June.

"This caused quite a lot of consternation among market participants because it implies a lot more debt in the second quarter," says Ms Maria Flor-ino Ramirez, head of Maria Ramirez Capital Consultants

It was only 15 years ago that the total federal government budget deficit for a full year was \$45.2bn. With the two thrift agencies displaying such a voracious appetite for money, the market was understanda bly apprehensive ahead of Ref-

bad. Its previous effort this year to sell the first 40-year government bonds since the 1950s was an utter debacle. Demand was meagre and the high yielding bonds dragged up yields on Treasury securities. On the face of it, conditions were more favourable for this second trip to the market. Yields were higher, the spread over 30-year Treasuries bigger, the amount smaller and the timing better than for the first.

But the results were not much better. The average yield for the \$3.5bn of bonds was 8.89 per cent, higher than expected, and Refcorp had to accept bids up to 8.94 per cent to sell the

Though the bidding was unaggressive, at least the demand was a bit better. Bids totalled \$8.9bn compared with \$8.16bn for \$5bn worth of bonds the first time. It is still not good enough, considering Treasury auctions usually enjoy three-fold cover.

The basic problem is that few investors are interested in

40-year obligations. It was hoped originally that some big institutional investors would want them to match long-term obligations such as pensions. That demand has failed to materialise because the investigations. tors are still using 30-year Treasuries. They are far better because they can be hedged, their market is huge and highly liquid, and they are

The keenest buyers of the 40-years are dealers who then strip the bonds, selling the arrip the bolids, selling the interest and principal portions separately. The latter are offered as zero coupon bonds deeply discounted as low as \$350 per \$1,000 of face value. About half the first chunk of 40-years ended up stripped. All this makes for a heavily dealer-oriented auction with

dealer-oriented auction with little evidence of true investor

the problem is that Refcorp is a new, untested entity and inves-tors do not know quite what to make of its securities. The securities do not, for example, carry a direct and full government guarantee. Rather, the Treasury guarantees only the interest while the principal is indirectly backed by Treasury securities.

Worse, investors worry that Refcorp might swamp the mar-ket during its lifetime. The thrift crisis deepens almost daily, with the cost of the bailout rising to some \$500m by the latest government esti-

Opinions differ on the impact of the Refcorp bonds on the Treasury market. Griggs and Santow, the firm of money market economists, believes they will continue to drag down the long end of Treasury bonds as they have after previ-

ous auctions. Smith Barney argues, however, that investors will differ-entiate between the two issu-ers. "In the weeks ahead, we expect to see the Treasury market recover from the foul wake of the Refcorp auction and for the Refcorp/Treasury yield spread to widen some-

what.

It have a problem raising money.

It has two main options, says

Griggs and Santow. It can return to 30-year bonds which it sold quite well at its first auction. Or, if it insists on sticking with a 40-year matu-rity, it should organise a sell-ing syndicate of dealers. Other government agencies have done so successfully for years and it would save the Government money compared with the cost of an auction.

Further reminders of finan-

cial debacles also popped up last week in the corporate side of the market, in the junk bond sector. Ames Department Stores turned in a much larger than expected loss for last year because sales at the Zeire discount stores it bought in 1988 dropped 16 per cent.

Sensing another disaster in the stores sector to accompany the Campeau collapse which routed junk bonds earlier this year, the market knocked some 12 points off the price of Ames' 13 per cent senior reset notes and issues from other retailers

On a slightly brighter note, though, junk bond prices in general were essentially flat for the week and a glimmer of demand materialised for some of the more obscure issues still leavening.

of the more obscure issues still languishing.

The tone of the market was helped by soaring prices for some issues of RJR Nahisco, the tobacco and food group controlled by Kohlberg Kravis Roberts (KKR). Its payment-in-kind bonds (PIKs) have been highly volatile in recent weeks. Their price has fallen on fears that KKR will have to reset the coupons at more than 20 per coupons at more than 20 per cent. They have risen on rumours that KKR will launch a tender offer for the PIKs or swap them for a new bond sweetened with equity or cash or both. KKR had no comment. Overall, the US bond market "continues to be frustrated by the fact that prices often seem to move in a way different from what economic numbers suggest should be the case," said Griggs and Santow.

Roderick Oram

"Moreover, it seems to be shift-ing almost daily" in its opinion

## Prices drift lower after bad auction Traders feel the weight of bad news

LAST WEEK gave the gilts market plenty to think about over the long weekend. Bad news on the economy piled up thick and fast, and the retail buying that briefly boosted the market earlier this month was not sustained.

The benchmark 11% Trea-The benchmark 11% Treasury 2008/07 closed on Thursday at 97%, yielding 12.12 per cent. The June gilt hutures contract touched a low of 50% on Thursday, down to the levels hit the day after the Budget. But volume in the cash markets was very allow; many traders decided they would rather disappear to the Cotswolds than watch the gilts market go down.

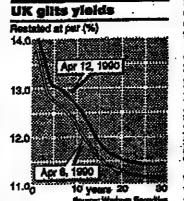
The principal source of con-cern was inflation, and fears that a wage-price spiral might be about to upset even the pes-simistic forecasts for the rest of the vest.

The retail price index increased at an annual rate of 8.1 per cent in March, and the annual underlying increase in average earnings rose a quar-ter of a per cent in February to 9.5 per cent, the first increase in four months.

in four months.

Factory-gate price increases were at a five-year high in March, despite a continued slowing of input price inflation. More news on inflation will emerge on Wednesday when tend sales for March are announced, as well as unit labour costs, industrial production and manufacturing outtion and manufacturing out-

which some retail buyers saw earlier in the month - that



gilt yields might be peaking, and that now was the time to

buy before everyone piled in books less certain.

Treasury forecasts that inflation will reach 7 per cent by December are looking exceedingly optimistic, even on the basis of what is known about basis of what is known about the impact of the poll tax and mortgage rates. The underlying rate also rose in March, and food price inflation shows little indication of letting up.

It is now clear that the months leading up to the autumn statement and the party conferences will be a stiff. autumn statement and the party conferences will be a stiff test of management's ability to hold pay rises in check, the Government's strength in the face of adversity and the market's collective nerve. Once one has added in the possibil-ity of a West German interest rate rise the prospects look

Nor will political uncertainty disappear, with the local elec-

tions around the corner in early May. Good news on the economy will not appear until the end of the summer, if then.

The problems with the Government's curtent strategy on inflation are indicated by one curious statistic which hir Leo Doyle of Kleinwort Benson has marginal Bank margina Bank margina Bank margina Ba Doyle of Kleinwort Benson has unearthed. Base rates have now been unchanged at high levels for 190 days, the longest period since they became the prime took of monetary policy, he points out.

However, lending continues to rise, not to the personal sector but to companies to finance acquisitions and distress borrowing.

Deregulation has meant that hase rates are not an accurate guide to the cost of new money, Mr Doyle says. Moreover, rising inflation will undermine the level of real rates still further, putting pres-sure on the existing structure

There seems to be no room. There means to be no room for bringing down base rates for some time to come. Indeed, if sterling comes under pressure again, rates may have to rise. This is one factor leading some City economists to predict earlier, rather than later, entry to the Exchange Rate Mechanism of the European Monetary System. Monetary System.

"There is no alternative," trumpeted Nomura Research Institute last week. "ERM entry may be the only means of achieving the interest rate cuts necessary for the Conservatives to win the next elec-

The risks attendant to such

a strategy, including the possi-bility of instability in short-term interest rates and

short-term interest rates and the need for a contractionary fiscal policy, mean that ERM, entry would be no panacea. Indeed, if a decision on ERM entry is perceived to be based on political grounds, and if the anti-inflationary policy which accompanies it is not thought to be credible the result could to be credible, the result could be worse than if the UK had

not joined at all. The key to the EMS is that it

is not simply a support mechanism, but a framework for policy to achieve the desired stability in exchange rates.

The Labour Party has been making reassuring noises, in public and in private, about their plane for relieve and ERM their plans for policy, and ERM plays an important role. Mr John Smith, Shadow Chancel-lor, is waiting in the wings, and even the City audience seems to want him on the

٠.,-

inn i

A poll of 77 economists car-ried out by the Economist mag-azine last week showed 51 per cent saying a Labour Govern-ment would be good for the UK economy, though the figure for the City economists was lower. Labour is promising a return to discretionary fiscal policy,

though without any "dash for growth" that might destabilise the markets. ERM entry is seen by some in the Labour Party, as in the Conservative Party, as an ideal way of bridging the gap between themselves and the

**Andrew Marshall** 

### Japanese acquisitions increase by 33% to 740

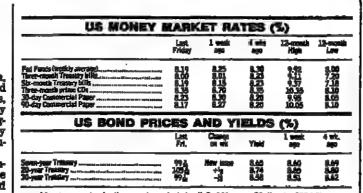
THE number of Japanese mergers and acquisitions jumped by 33 per cent in the year to March 31 1990, to a record 740 cases, according to Yamaichi Securities, Reuter

reports from Tokyo.
Purchases overseas accounted for 448 of the total, up from 334 in the previous year. There were 226 in North America against 163 in 1988/89,

114 in Europe against 63 a year

ago, 78 in Asia and Oceania, down from 88, and 35 compared with 22 in remaining countries, said Mr Kiyoshi Watari, deputy general manager of the merg-ers and acquisitions strategy department at Yamaichi Secu-

The number of overseas companies buying up Japanese concerns, however, remained unchanged from the previous



One of Japan's fastest growing securities houses

## Meiko Securities Co., Ltd. now in Geneva.

### Geneva Representative Office

Chief Representative: Toru Kodama

Address : 18-20 rue Plantamour, 1201 Geneva, Switzerland Telephone: (022) 738 24 28

: (022) 738 06 14



**TOKYO HEAD OFFICE:** 

14-1, Nihonbashi Koami-cho, Chuo-ku, Tokyo 103, Japan MEIKO EUROPE LIMITED:

Tel: (01) 600-0290

602, Gloucester Tower, 11. Pedder Street, Central, Hong Kong **NEW YORK REPRESENTATIVE OFFICE:** 

Tel: (5) 868-2118

18th Floor, Broad Financial Center 33 Whitehall Street, New York N.Y. 10004 Tel: (212) 968-1010 PARIS REPRESENTATIVE OFFICE: 10, Rue de la Paix, 75002 Paris, France

Tel: (03) 669-1258

5th Floor, 2 Honey Lane, London, EC2V 8BT, England MEIKO SECURITIES (H.K.) LIMITED:

Tel: 1-42600150

FT/AIBD INTERNATIONAL BOND SERVICE AMHEUSEN-BUSCH 914 TZ. AUSTRALIA 11 4 00 AUSTRALIA 11 4 00 COCE 74 91. COCE 94 95. COCE 94 95.

### INTERNATIONAL COMPANIES AND FINANCE

# Three large US banks slide in first quarter

hanks yesterday reported first quarter falls in earnings, hit variously by the troubled real estate market, the slewing of domestic corporate finance activities and reduced interest income from problem Latin American loans.

Chase Manhattan, the third largest bank, saw first quarter net income tumble from \$132m to \$44m, with earnings per share down from \$1.27 to 20

Net income was hit by a \$75m increase in provision for credit losses, which the bank said was mainly due to the potential impact of the deterio-ration in the US commercial real estate market

Net interest revenue was \$814m against \$829m a year ago, mainly reflecting lower interest payments from Brazil, change in accounting for trad-

THREE OF the largest US though this was largely offset hanks yesterday reported first by higher spreads and volumes on consumer banking assets. The provision for possible credit losses was \$225m, com-pared with \$150m in the first quarter of 1989 and \$130m in the fourth quarter. The group warned that if economic conditions in domestic commercial real estate markets deteriorated further, it was likely that provisions for credit losses would continue at relatively

> J.P. Morgan, the fourth largest US bank, saw a dip in underlying profits, although its consolidated net income rose to \$399m in the first quarter, compared to \$180m in the same period of 1989.

However, \$230m of the rise was due to an after-tax addi-tion to income because of a



Dennis Weatherstone: pleased

ing swans. Excluding this figure, income dropped from \$180m to \$169m and earnings per share were down from 96

The figures reflected the bank's strategy of moving from commercial bank lending to trading and fee-generating businesses. Non-interest revenue rose 17 per cent to \$460m as a sharp rise in foreign exchange and swaps trading revenues more than offset a decline in corporate finance fees and equity sales.

Net interest revenue fell 11 per cent to \$266m, primarily because the group received no interest on Brazilian medium and long-term loans in the quarter. Mr Dennis Weatherstone, the chairman, said the company was pleased with the strong trading results and con-tinued growth of business activities with relatively Manufacturers Hanover reported first quarter net income of \$96m, down from

\$103m in the first quarter of 1989, and net income per share of \$1.21 against \$1.84. Mr John McGillicuddy, the chairman said that "net income from non-performing loans to major refinancing countries was \$18m less than in the previous year's quarter, masking earnings improvements in other areas of our business."

\$378m against \$373m, but nonperforming loans to Brazil and Argentina, along with the Mexican debt restructuring agreement, cut \$72m off the figure against \$43m in 1989.

Non-interest revenue was \$326m compared to \$319m, with trading account profits up from \$23m to \$42m but loan syndication fees down from \$37m to \$11m. Charge offs against prob-lem domestic loans dropped from \$89m to \$73m.

### Wall Street By Martin Dickson PRIMERICA, the US financial services conglomerate, yester-day announced first quarter net income of \$83.2m, up from Net interest revenue was \$51.4m in the same period of

The figures, achieved despite the turmoil and poor trading environment on Wall Street, included first quarter net carnings of \$13.1m on revenues of \$384.4m from Smith Barney, the broking house. Last year's earnings of \$11.4m came on revenues of \$290.6m. Primerica said that Smith Barney's figures reflected good performance in most businesses, particularly retail bro-

Primerica

up despite

kerage, asset management and investment banking.

investment banking.

The group saw earnings per share rise 38 per cent to 73 cents a share, up from 52 cents, while revenues totalled \$1.44m against \$1.24bn.

Mr Sandy Weill, the group's head, said its three principal businesses — consumer, investment and insurance services — had all performed well throughout the quarter. throughout the quarter, "demonstrating continuing improvement in our marketing and product development, as well as cost management." Consumer finance net earn-

ings rose 21 per cent to \$33m, attributed to continued growth in receivables and tight control of operating expenses. Insurance services reported net earnings of \$63.2m, up from \$46.1m, while investment services produced earnings of \$18.1m, up from \$13.5m.

### Donohue hit by hard discounting

DONOHUE, a Quebec forest products company controlled by Montreal publisher Mr Pierre Peladeau and British publisher Mr Robert Maxwell, felt the impact of price dis-counting in newsprint in the first quarter this year, writes Robert Gibbons. Robert Gibbens.

Earnings for the three months ended March 31 were C\$10m (US\$8.6m) or 31 cents a share, down from C\$14.5m or 45 cents a year earlier, on sales of C\$158m against C\$165m.

### Sommer Allibert slips after year troubles on of consolidation

SOMMER Allibert, the leading French plastic products group, has reported a 4 per cent drop in net profits last year to FFr320m (\$57m), on sales 8 per cent higher at FFr9.4bn.

Mr Marc Assa, chairman, said the group had spent the year consolidating its positions after several years of fast expansion. Profits had been reduced by around FFr50m by the costs of starting up several new factories and of launching new products, especially carpet

The group had also had to restructure some of its recent acquisitions, which included Triangel in West Germany, Milliken Sommer in the US and Domco in Canada.

Sommer Allibert's main division, supplying plastic compo-nents and floor coverings prin-cipally to the motor industry, increased sales by 9 per cent to FFr3.6bn. The group will open

a new West German factory in the second half of this year, giving it its first big link with motor company Volkswagen. It has also formed a joint venture in Italy, which is

expected to put it in a position to supply Fiat for the first The group increased its sales

of floor and wall coverings by 9 per cent to FFr3.5bn, while the garden furniture and bathroom equipment division saw sales stagnate at FFr1.4bn. Sommer Allibert has set up a

joint venture with Société Générale, the commercial bank, with capital of FFr400m. The joint venture will take equity stakes in both companies as a defensive measure against possible takeovers.

While the joint venture's stake in Société Générale will be tiny, in Sommer Allibert it could represent around 5 per cent of the company's capital.

### Finansbank moves into Switzerland via takeover

By Jim Bodgener in Ankara

TURKEY's Finansbank, one of a new generation of small, aggressive institutions, has acquired a majority interest in PBG Privatbank Geneve from PBZ Privatbank Zurich, following approval by the Swiss Federal Banking Commission.
This is the first such Turkish

purchase in Switzerland. The bank will now be called FB The two year-old Swiss bank is at present a moribund insti-

tution with a capital of around SFr20m (\$13.5m). Finansbank now holds 82 per cent of the share capital, while

the remainder has been acquired by BDL Banco di Lugano, a wholly-owned subsidiary of Union Bank of Switrerland. Although Privatbank was making losses, half of its bal-ance sheet was capital because

it had not done any business,

say banking sources. Finans-

bank hopes to bring it back

it participation in the Swiss market, where many Turkish concerns are established. In addition, as the first Turkish bank with a presence in Switzerland, there are avenues for a correspondent relationship with nine other Turkish

banks. And there is the boon for the bank's customers of

into profit by the third quarter.
The purpose of the deal is mainly to lock into Soviet and eastern bloc business, and give

anonymity under Swiss bank-Finansbank is a commercial and merchant banking group established in Istanbul in 1987 by Mr Husnu Ozyegin, a well-known Turkish banker. The institution recently listed its shares on the Istanbul Stock Exchange, and 10 per cent of its capital is held by the UK insurance company Com-mercial Union, with which it

has an insurance joint venture

### Upjohn advances by 11% after restructuring loss

By Karen Zagor in New York

UPJOHN. pharmaceuticals company, yes-terday reported an 11 per cent advance in first-quarter net to 114.3m or 59 cents a fully-diluted share, against net income of \$103m or 55 cents in 1989. The company, which reported a sharp loss in the fourth quarter due to a onetime \$206m restructuring charge, said sales in the latest quarter increased 4 per cent to

Operating income in the 1990 quarter grew 14 per cent to \$173m and amounted to 22 per cent of sales, compared with 20 per cent of sales the previous

Unjohn, which last year began phasing out its indus-

the US trial chemical business, said its pre-tax foreign exchange loss in the 1990 quarter was \$1.6m, compared with a gain of \$8.6m

compared with a gain of \$8.6m
year ago.
Mr Theodore Cooper, chairman and chief executive of the Kalamazoo, Michigan-based company, said: "Improvements in operating income and net earnings significantly exceeded the rate of sales growth as a result of cost-control measures instituted themselvest 1989 and instituted throughout 1989 and in the first quarter of 1990."
Upjohn's most successful

products were Ansaid, a non-steroidal anti-inflammatory agent; Rogaine, its anti-hald-ness drug, and Motrin IB, an internal analgesic which was introduced in June.

## Kinburn pact flounders

BCE has failed to reach agreement with Roderick Bryden, the Ottawa entrepreneur, on the future of his C\$1.5km (U\$\$1.5km) Kinburn Corp high-technology group, writes Robert Gibbers in Montreal.

Kinburn owes C\$831m in loans, including C\$413m to BCE and C\$345m to a banking syndicate led by the Royal Bank of Canada.

BCE, parent of Bell Canada,

nications utility, owns 12 per cent of the equity of System-house, an information systems group and Kinburn's largest and most profitable subsidiary.

Bryden wanted BCE to take equity control of all eight Kinburn subsidiaries, to satisfy the C\$413m in loans and to renegotiate the debt with the banks Kinburn now seem talks.

benks. Kinburn now says talks will begin directly with banks.

### MGM/UA reports loss of \$9.8m

By Karen Zagor

MGM/UA, the Hollywood film and television studio which is the subject of a \$1.26bn tender offer by Pathé Communications, yesterday reported a net loss of \$3.8m or 19 cents a share for the second quarter of 1990, compared with a loss of \$14.7m or 29 cents a year em-\$14.7m or 29 cents a year ear-

Revenues for the three menths ended February 1990 declined to \$176.8m from

For the first half, the com-pany had a net loss of \$11.9m or 23 cents a share, against a net loss of \$54.2m or \$1.08 in

Results in the 1990 period include a gain of \$1.6m or 3 cents a share from the early retirement of debt. Revenues in the latest period slipped to \$388.3m from

period slipped to \$388.3m from \$412.2m.

MGM/UA, whose 1,000-title UA library includes the James Bond, Pink Panther and Rocky series, is being acquired by Mr Giancario Parretti, an Italian financiar who last year took over Cannon Pictures and renamed it Pathá after the renamed it Pathé after the French studio he controls. The closing of the deal is

The table below gives the latest evallable rates of exchange (rounded) against four key currencies on Thursday, April 12, 1990. In some cases the rate is nominal. Market rates are the average of boying and seiling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

FT GUIDE TO WORLD CURRENCIES

### Fokker rise partly due to cut in financing charges

FOKKER, the Dutch aerospace group, has unveiled a sharp increase in profits for the year, largely because of decrea financing charges in 1989. The group lifted net profit in 1989 to Fl 42.4m (\$22.6m) from Fl 13.3m the previous year,

agencies report. The company said: "Fokker looks to the future with confidence, not least in view of the present order book of Fl 10bn." The aircraft maker has come

a long way since its befty Fi 106.3m loss in 1987, when it was squeezed to the bone under the heavy financial burden of joint production of two new aircraft types, the Fokker 100 and the Fokker 50, Now Fokker has Fl 10bn in

outstanding orders and its production facilities are booked until the end of 1994.

The company noted that its net profit picture for 1989 was considerably improved by a reduction in financing charges to Fl 55m from Fl 64m in the

Fokker's participating interests in other companies also contributed higher revenues of FI 15.9m, compared with FI 8.6m last time. Turnover from core operations was FI 2.8bn, a gain of around 36 per cent on the

1988 figure. A Fokker representative said

the company expected to see turnover in 1990 rise by about Fl 1bn, with a subsequent

The prospects for profitabil-ity in 1990 are also boosted by Fokker's launch of two subordinated bond issues in November 1989 which were at interest rates that were low compared to the current interest rate environment, the representa-

tive noted.
In addition, he indicated that the company had enough cash on hand to expand capacity of aircraft production lines, which would help ease the company's order backlog, currently standing at approximately five years.

He added that because of the

lower financing costs incorpo-rated in the two bond issues, financing charges in 1990 would be lower than those seen

Despite the improved results, Fokker is to omit a dividend for the year, saying that: "In view of the still modest result, the board of management has decided, with the approval of the supervisory board, to add the entire profit to reserves. No dividend will therefore be

Fokker last paid a dividend in 1986. In 1987, its severe losses meant it had to be bailed out by the Dutch Government.

### AUTOMATIC IDENTIFICATION

The Financial Times proposes to publish a Survey on the

23rd May 1990

For a full editorial synopsis and advertisement details, please contact:

Jonathan Wallis

on 01-873 3565 or write to him at: Number One, Southwark Bridge London SE1 9HL. **FINANCIAL TIMES** 

### **EMPLOYEE OWNERSHIP**

The Financial Times proposes to publish a Survey on the above on

4th May 1990

For a full editorial synopsis and advertisement details, please contact:

Denis Cody

on 01-873 3301 or write to him at: iber One, Southwark Bridge London SE1 9HL.

**FINANCIAL TIMES** 



EXPORT CREDIT CLEARING HOUSE, Finds 100%

01-739 4311

### **HOW DO YOU RATE?**

Financial Times Credit Ratings International now provides, in directory form with quarterly updates, credit ratings of some 5,000 issuers of internationally traded debt. The ratings are those assigned by the 12 leading agencies worldwide. Issuer ratings are averaged to provide the unique FT-CRI Composite Rating.

For further details please contact Tessa Edgecombe on 01-240 9391; or Fax: 01-240 7946; or write to her at: Financial Times Business Information, Tower House, Southampton Street, London WC2E 7HA.

## Axa and Hoylake ask for time to modify transaction

By David Owen

James Goldsmith's Hoylake Investments consortium yesterday requested a continuance of no more than 60 days in deliberations in six US states on the bid for Farmers Insur-ance so that "modifications" can be made to the offer.

The applications for continu-ances will ask that records of proceedings remain open until the two groups submit their modifications for consider-ation. "We are simply asking fo time to structure the transaction in a way that will meet regulatory approval", said Mr Claude Bebear, Axa chairman

Axa has been lined up by Hoylake as the purchaser of Los Angeles-based Farmers should Hoylake make a successful bid for its parent, BAT industries.

However, Hoylake - having lapsed its initial offer - cannot currently rebid for BAT until this arrangement has won approval from nine state insurance departments. California, the first to rule, denied application from both Hoylake and Axa last week. Idaho is the next state expected to rule. The Illinois record is due to close on May 2.

According to Mr Bebear, "after closer inspection of the California decision, we feel confident Axa can find solutions to the regulators' objec-tions on the financing plan. "California's ruling found

that we are qualified to own Farmers", he added. "This is a major positive step in the right direction. We are dedicated to relentlessly pursuing our bid for Farmers within the regula-tory process in the US." Motions for continuance were filed in Illinois and Idaho yesterday. Similar applications



### GrandMet completes sale | Tate and Booker free of of 356 Wimpy outlets

By David Owen

GRAND Metropolitan, the UK food and drinks group, has counter service units which completed the sale of 356 are already being converted to the Burger King brand.

Mr Max Wolfenden, head of a management group for an undisclosed sum believed to be

The company acquired the operations last year from United Biscuits. The outlets, which comprise 216 mainly franchised UK table service restaurants and 140 overseas units, are considered unsuitable for transfer into the Burger King operation acquired in the Pillsbury takeover in 1988.

EUROPEAN

INVESTMENT

LOCATIONS

The Financial Times proposes to publish this survey on:

STH JUNE 1990

the management group and Wimpy's former managing director, said that he would like to see the size of the Wimpy table service operation double in the next five years. This would entail investment of some £40m, primarily using franchisees' capital, he added. The buyout was funded by a syndicate led by a, the venture

## theme park exposure

By Clay Harris, Consumer Industries Editor

have no financial exposure to Gold Rush City, a proposed Californian thems park, for which Tate & Lyle Enter-prises, a subsidiary of their Booker Tate joint venture, may act as project

"Neither Tate & Lyle nor Booker is intending to put any money into this theme park," Tate said. Mr Jonathan Taylor, Book-

TATE & LYLE, the sr's chief executive, agreed sweeteners group, and categorically in almost Booker, the diversified agriexactly the same words, business company, say they adding Booker Tate to the list categorically in almost exactly the same words, adding Booker Tate to the list of parties which had no inten-tion of investing in Gold Rush

City.
Although Tate & Lyle
Enterprises was committed to seek third-party finance for the venture, if it failed in this role, the only loss would be forgone fees,

Tate added.

"This is a management job, not a banking job," it said.

## Chartered Trust drops to £22.5m

By Anthony Moreton, Weish Correspondent

HIGH INTEREST rates which have seriously affected the profits of the finance houses have also taken their toll at Chartered Trust, the fully-

£93m to £45m and Forward

RACHEL FIDDIMORE on 01-873 4152

or write to her at Number One Southwark Bridge London

With the Cardiff-based finance house experiencing "a significant and accelerating reduction in the rate of growth" in the last few months of 1989 and with interest rates owned subsidiary of Standard Chartered Bank.

Pre-tax profit for 1989 dropped 4.3 per cent from £3.5m to £22.5m.

Chartered Trust has, though, likely to remain high throughout the year Chartered Trust, along with the other finance houses, looks like facing a diffiemerged from the year rather less severely mauled than some of its competitors. Mer-chantile Credit, the Barclays

Assets rose by 17.3 per cent to £1.5bn. Bank offshoot, saw its profits tumble by almost half from

Mr Tony Webb, managing director, described the result as "remarkably good consider-

Trust by a third from £80m to ing the conditions. With over £45m. 60 per cent of our lending at fixed rates and rising interest rates over the second half of last year we had a difficult year and the results show how well we managed the situa-tion," he said.

Just over half of Chartered's assets come from its motor business but Mr Webb wants to see the personal finance side, which accounts for about 10 per cent, built up. We would like to build this base because it is more remunerative and gives us greater opportunities for cross-selling," he stated.

### Greenall may dispose of its breweries

By Bernard Simon in Toronto and David Owen in London

JOHN LABATT, the Canadian brewing and foods group, yes-terday confirmed that it was in talks with Greenall Whitley regarding the acquisition of the brewing and hotels group's the breweries but said that no deal was brewing. There have been discus-

sions going on, but there is no transaction to be announced", said a center Labatt official in Canada. The two companies had been negotiating since 1987 but Greenall did not want to sell, he added.

The two groups have had links since reaching a production and distribution agreement for Labatt lager three

years ago. Greenall last week announced the sale of the mur-keting rights of Vladivar vodka – the Wodka from War-rington – to Whyte & Mackay, the Scotch whisky distiller, for

### Consumer downturn puts. Gaynor in red

The marked downturn in consumer spending unveiled yet another casualty in Geynor Group, which manufactures polythene bags, sheeting and film.

The USM-quoted group incurred a loss of £557,000 in the half-year to end-February, against profits of £300,000 last time.

Directors of the Manches-Directors of the Manches-ter-based group blamed the outcome on a "poor" operating performance, combined with "difficult market conditions" experienced by the high street chains, its main customers. In addition, a sizeable con-tract for high density carrier bags proved to be "very unprofitable" and has ceased.

unprofitable" and has ceased. Turnover in the half-year under review dipped some 18 per cent to \$2.81m (\$4.53m). Losses per 16p share emerged at 7.4p, against earnings of 3.7p and there is no interim dividend (1.2p).

### Appeal decision in Norton/BTR battle expected Thursday

By Karen Zagor in New York

is expected on Thursday in the takeover battle between BTR and Norton Company, the Mas-sachussetts-based abrasives

and Norton Company, the Massachussetts-based abrasives and ceramics manufacturer.

The two sides will file briefs today in Norton's appeal against a lower court ruling last Wednesday that the company must hold its annual meeting on April 26, rather than postpone it for two months as it had wished.

day. Since BTR's court victory on April 11, they have risen by \$8%, amid speculation that The company has said it sees no reason it raise its bid.

The Massachussetts legislature meets today, and is considering speedy passage of a bill which would limit the proportion of a company's board that could be elected in any

wished.

BTR, the UK industrial conglomerate, on Friday extended
its \$1.64bn (£998m) offer for
Norton until April 27.

The announcement came

after 62.7 per cent of Norton's outstanding shares were tendered in response to BTR's bid of \$75 a share in cash. The offer had been conditional on a

A US APPEALS court decision is expected on Thursday in the takeover battle between BTR and Norton Company, the Mas-

ture meets today, and is considering speedy passage of a bill which would limit the proportion of a company's board that could be elected in any

one year to one-third.

The legislation has an emergency preamble, so it becomes effective once Mr Michael Dukakis, the Massachussetts

governor, signs it.

Existing state law allows directors to reject an offer if there is concern that it might



hane

450 C. C.

e jag<del>uar</del> tila da m

gradule in the

The Royal Control of the

The state of the s

\$ 50 mm - 1

A STATE OF THE STA

The state of

Top.

12 12 to

A Norton Company employee protests against BTR's hostile akeover at a meeting held at

### COMPANY NEWS IN BRIEF

ABERDEEN PETROLEUM is acquiring a 71 per cent interest in the Patricia Gas Unit from Amoco Canadian Petroleum for C\$4.3m cash (£2.25m), CAPE has bought Thermo CAPE has bought Thermo Acoustic Products and the business and certain assets of Echostop Systems from John Brown, part of Trafalgar House, for £8.1m cash. Both acquired companies make ceiling tiles and have net tangible assets of about £4.32m including freehold properties of £1.4m.

CCS GROUP has completed the acquisition of the outstanding acquisition of the outstanding 60 per cent of CCS Plasterers (Southern) owned by Tvedt Group. It has paid 2375,000 cash, £120,000 for the 60 per cent interest and £120,000 for debts. Also acquiring R'n'R Double Glazing for an initial £40,000 in cash and shares, and up to maximum £250,000 depending on profits.

CHEPSTOW RACECOURSE: Turnover 21.25m (21.1m) and furnover £1.25m (£1.1m) and pre-tax profit £66,642 (£64,811) for the 1989 year. Tax £13,781 (£19,200) and grants no longer repayable £98,897 (£13,787); Earnings per share 10.67p (9.23p). Dividend for the year in (same) ip (same). DEVELOPMENT CAPITAL

agreed to buy 4.9m ordinary shares in Printech Internashares in Printech interna-tional from Mr Christopher O'Kelly for I£2.7m (£2.62m). The shares represent 16.69 per-cent of the issued share capital and the acquisition increases DCC's holding to 44.65 per

HADLEIGH INDUSTRIES has agreed to acquire Ripple Retail Concepts for up to £1.5m, to be satisfied by an initial considerstion of £389,000 and the bal-ance depending on profits to March 31 1992. Ripple makes security show cabinets for

retail businesses. LOVELL (GF) has agreed to acquire a 20.87 per cent share stake in Dennis Ruabon, the maker, for £270,000 in shares. NSM has acquired Coolplan, a distributor of air conditioning and refrigeration continuous. and refrigeration equipment, for about £900,000, part in shares and the balance in cash.

SKETCHLEY: Compass Group. has received acceptances in respect of 599,117 Sketchley ordinary (1.65 per. cent). The offer is extended to April 23. TAKARE has agreed with the Chester Health Anthority to build and operate a 90-bed reading of the control of the idential nursing home. The contract is worth about 212m at 1990 prices and will run for at least 10 years.

TAMS (JOHN) has bought the factory, plant and machinery and stock of Nanrich Pottery. bone china maker, for £1.2m in 1.4m shares, which will be placed with institutions.
TR FAR EAST Income Trust had a net asset value of 98.18p (85.88p) at February 28. Net

(E104,000), or £305,900. Consideration is an initial 1£1.85m, with a possible further maximum of £2.65m.

Enclosures will repay Euro-

### GOLD MINING COMPANY REPORTS



For the quarter ended 31st March 1990

Office of the Secretaries of the undermentioned companies in the United Kingdom: 40 Holborn Viaduct, London EC1P 1AJ

### Harmony Gold Mining Company Limited (Incorporated in the Republic of South Airlos). Registratio ISSUED CAPITAL: R13 442 325 IN 26 684 686 SHARES

Cre miled (i):

Gold – produced (kg):

- yest (\$\text{Fit}\$ miled):

Cost (\$\text{Fit}\$ miled):

Cost (\$\text{Fit}\$ miled):

Gold price received (\$\text{Ring}\$): FRANCIAL REDULTS (ROSC'S) 13 **286** 8 718 Profit piter terration and State's share of profit ...

Dividication. B5 of 60 cents per share was declared on 12 March 1990 payable on or about 4 May 1990 to attachdors recistored at the close of business on 30 March 1990.

Durban Roodepoort Deep, Limited (incorporated in the Republic of South Africa) Registral BISUED CAPITAL: R2 325 000 (N 2 155 000 BHARSE

	Court Str. designs			
Underground operations	\$1.03.1990	31.18,1960		
Ore miles (I)'	244 000	245 000		
Gold produced (40)	817	799		
Yek (g/f)	3.35	3 26		
Revenue (9/2 miled)*	113.47	105.34		
Cost (R1 miled)	\$11.00	108.47		
	1.88	(0.13)		
Send Treetment				
Sand treated (I)	176 000	202 202		
Gold produced (+g)	131	129		
Revenue (R/I reified).	9.77 25.06	0.81 26.42		
Cost (R/I (miled)	10.07	11.25		
Profit (R/I milled):	15.99	15 17		
Gold price received (R/Lg)	23.478	22 854		
FINANCIAL RESULTS (RODO's)				
Revenue	32 117	20 313		
Cost	28 947	27 924		
Working profit	3 170	2 389		
Sundry expenditure - net	674	1 367		
Profit before taxation and State's share of profit	1.00	1 (022)		
Texation and State's share of profit				
Profit after toxation and State's share of profit	2 496	1 022		
		1 0622		
Ceptal arpendo.ret(recoupment) = (net)	(17 797)	392		

BOTTOMORY Amounted to P5.2 million or 31 March 1990, compared with R26.8 million at the end or the proceding quarter.

The total prigness charge for the quarter coded 31 March 1990 was R0.9 million compared with R1.4 million The District regions of the part of the control of the control of the control of the expropriation referred to below and the control of the c

and the central tacking has been recursed by R20 million to R15 million.

CAPTAL EXPENDITURE:
There are no commitments for capital expenditure. The estimated total capital expenditure for the remember of the current financial year to R5 7 million.

Outling the quarter under review the Transpeal Provincial Administration expropriated the remainder of portion I of the farm Doombon 23 I.C., an area of some 657 hectares in extent, the not proceeded of R18 million determed from the expropriation are included in not recogniture to of capital separations shows above. POMPING ASSISTANCE
Assistance trialing a maximum of R9.6 million for the year grated 37 March 1997 has been granted by the States as section of the control of the control

GGLD HEDGING
The proceeds from hedging transactions completed during the quarter form part of revenue derived from the sake of gold. At the end of the quarter the company had sold gold to terms of its gold hedging operations as

Cuarter	KBograms of gold sold	Average realisable value por kilogram sold
1990 – 2nd 1990 – 4th	348 271 271	RS5 789 R37 869 R39 299
10 April, 1990	C. G P. VOS	For and on behalf of the board, KNOBBS (Chairman) Crectors (Managing Directors) Crectors

### East Rand Proprietary Mines, Limited

ISSUED CAPITAL AND SHARE PREMIUM:	R183 303 163 Pi 16 032 000 CRDMARY SHI R70 000 000 Pi 380 000 °B° CLASS YARIAN CUMULATIVE REDEMARKS PREFERENCE	RED LE PATE SHARED
OPERATING RESULTS	Querte	r ended
Underground operations	21.3.1800	\$1,78,1966
Ore miled (f):	1 314 2.19 367.19	430 000 1 565 5.64 119.38 134.05 14.07
Band Treatherii Band Treatherii Band Treatheriii Gold produzed (Reji: Yelet (grit	0.04	358 000 273 0.77 25.33 14.38 10.95 20.860
PRIANCIAL MEBULTS (FIDOU'S) Revenue		60 351 62 750
Working loss	1.024	(2 406) 436 (5 921)
Loss after paration and State's steam of profit.		(6 993)
Capital expenditure	1301	3 100 3 894
CONSIDERT The company had drawn P297 0 million (R28	9 8 stillion as at 31 December 1989) against th	a R300.0 million

RPENDITURE communents for capital expenditure areasming to AO 89 religion. In the missing appenditure for the remainder of the current B

**Blyvooruitzicht Gold Mining** Company, Limited (Incorporated in the Reportic of South Africa) Registi ISSUED CAPITAL: RS 000 000 IN 24 000 000 SHAR

Ore miled (f):
Gold produced (tig): ....
Yeld (g/f): Revenue (R/n miled): ...
Cost (R/n miled): ....
Profit (R/n miled): ..... 12 172 89 871 12 172 871 12 983 1 625 11 388 2 774 323 3 099 977 2 122

Capital expenditure. CAPITAL EXPENDITURES
There are commissions for expiral expenditure amounting to RQ.4 million, expenditure for the producer of the current financial year is R3.0 million. TRIBUTE AGREEMENT WITH DIRECTORIEN CONGOLIDATED LISTING In forms of a tribute agreement between Directorien Consolidated Limited and 25 July 1984 a store of profits amounting to R1 141 472 to due to Ingl commission Systems and the R1 1990. This amount has been taken into account in determineting System.

C. G. KNOSSS (Charman)
K. G. W. EICK (Managing Director)

Denotors 10 April, 1990

RAND MINES. **BREAKING NEW** GROUND EVERY DAY.

### Scandinavian Finance B.V. U.S.\$60.000.000 Ficating rate serial note due 1993

d on a subordinated basis by Scandinavian Bank Group plc

For the six months 17 April 1990 to 17 October 1990. The rate of interest has been fixed at 8 % per cent and the interest payable on the relevant interest payment date, 17 October 1990 against Coupon No. 15 will be US\$270.69

Agent: Morgan Guaranty Trust Company

**JPMorgan** 

HMC MORTGAGE NOTES 3 PLC £150,000,000 £11,500,000 Mortgage Backed Floating Rate Notes Due July 2015

For the interest period 12th April, 1990 to 12th July, 1990 the Class A Notes will bear losered at 15.575% per annual interest payable on 12th July, 1990 with amount to 53,883.08 per £100,000 The Class & Notes will been

Interest at 16½% per ermum. Interest payable on 12th July, 1990 will amount to £473,075.34 or £11,500,000 principal amount Morgan Guaracty Treat Company of New York London

### BRADFORD &BINGLEY \$200,000,000 due 1999. Initial Tranche \$150,000,000 notes will bear but

Notice is hereby given that the 15% per annum from 12 April, 1990 to 12 July, 1990. Interest payable on 12 July, 1990 will amount to \$381.76 per \$10,000 note.

Agent: Morgan Guaranty Trust Company **JPMorgan** 

U.S. \$300,000,000



Province de Québec Floating Rate Notes Due 2001

77th October 1980 per U.S. 6 10,000 Note: 11.S.S. 432.06 per U.S. 6250,000 Note: U.S. 810,822.06 Credit Solms First Boston Limited

MELLON BANK CORPORATION ictics is hereby given that for the intere period from 17th April, 1990 to 17th July, 1990 the notes will carry an

US\$200,000,000 Gearanteed Floating Rate Notes. at the Option of the Holder at par Commencing Oc Citicorp Overseas Finance Corporation N.V.

rporated with limited liability in the Netherlands Antifles Unconditionally guaranteed by CITICORPO

Notice is hereby given that the Rate of Interest has been fixed at 8,375% and that the interest payable on the relevant interest Payment Date, July 17, 1990, against Coupon No. 41 in respect of US\$10,000 nominal of the Notes will be US\$211.70.

April 17, 1990, London By: Citibank, N.A. (CSSI Dept.), Agent Bank U.S. \$100,000,000

Republic New York Corporation Floating Rate Subordinated Notes due July 2010 Notice is hereby given start for the period from April 17, 1990 to July 17, 1990 the Notes will carry an interest Passe of 8%%, per armum. The Interest payable on the stevent interest payable on the stevent interest payable U.S. \$219.02 per U.S. \$10,000 Principal Amount of Notes. By: The Classe Mandadiso Benk, N.A. London, Agent Bank

April 17, 1990

**MOTOR CARS** Are you looking for a used high profile motor car?

Check the selection in the WEEKEND FT EVERY SATURDAY

### U.S. \$100,000,000

Guaranteed on a Subordinated Basis

Banque Bruxelles Lambert S.A./ Bank Brussel Lambert N.V.

811/16% per annum

Interest Period Interest Amount per U.S. \$5,000 Note due

Credit Suisse First Boston Limited Agent Bank

### U.S. \$75,000,000

Overseas Finance N.V. Incorporated with limited liability in the Netherlands Antilles, Guarantsed Ricating Rate Subordinated Notes due January 1996

Unconditionally gueranteed, on a Subordinated Basis, as to Psyment of Principal and interest by

The Bank of New York Company, Inc.

(incorporated in New York, OSA)

Notice is hereby given that the Interest payable on the relevant Interest Psyment Date, July 17, 1990, against Coupon No. 28 in respect of U.S. \$10,000 nominal of the Notes will be U.S.\$216.44. April 17, 1990, Landon By: Citibank, N.A. (CSSI Dept.), Reference Agent CITIBANCO

**Citicorp Banking Corporation** U.S.\$250,000,000 Guaranteed Floating Rate Subordinated Capital Notes
Due July 10, 1997

Notice is hereby given that the Rate of Interest has been fixed at 8.5625% and that the interest payable on the relevant Interest Payment Date, July 17, 1990 against Coupon No. 21 in respect of US\$10,000 nominal of the Notes will be US\$216.44.

A selection of software packages to suit your business

(85.88p) at February 28. Net revenue for the six months was \$1.78m (£890,000) after tax of £396,000 (£397,000). A second interim of 1p (0.667p adjusted) is being paid. Earnings were 3.71p (1.47p).
TRIPIEX ILOYD has paid an initial £4.1m for the plating division of Manchester Plastics, a Canadian subsidiary of Larizza Industries. A further deferred £1.7m is due in 21 months time. It makes injection moulded exterior plastic trims for the car industry.

trims for the car industry.
UNIDARE is to acquire Southborough International, leading
maker of precision sheet metal products in Ireland. Pre-tax profit for the year ended August 31 last was I£313,000

WIDNEY is to sell its Eurocraft subsidiary to Enclosures for Electronics for 250,000 cash. craft's bank overdraft, expec-ted to be about £2m.

**B.B.L.** International N.V.

Floating Rate Notes Due 1999

as to payment of principal and interest by

Interest Rate

17th October 1990

17th April 1990 17th October 1990

U.S. \$220.81

The Bank of New York

Unconditionally Guaranteed on a Subordinated Basis by

April 17, 1990 Landon By: Ciffbank, N.A. (CSSI Dept.), Agent Bank CITIBANCO

### **BUSINESS SOFTWARE**

needs appears every Saturday in the WEEKEND FT.

Order your copy today.

### UK COMPANY NEWS

were Hill & Knowiton, part of the London-based WPP market-ing group, and the public rela-

tions arms of Grey and Lintas,

the US advertising agencies.

Shandwick will handle the account through its subsid-

laries in the US, Europe and in

the Asia Pacific region includ-

ing Japan. Burson-Marsteller will continue to work on the

account in South Kores.

in recent years Shandwick has expanded rapidly by staging a series of acquisitions. It has assembled an international network of PR consultancies by buying businesses across Europe, North America and the Pacific Instin.

A few weeks ago Shandwick was cited as the world's largest PR consultancy — ahead of Burson-Marsteller and Hill & Knowlton — by O'Dwyer's Directory in the US. Earlier this month it announced a 30 per cent increase in pre-tax

per cent increase in pre-tax

profits to £7.3m on turnover of

27am for the six months to Sep-

Mr Anthony Stoddard, group managing director, said Shand-wick would not have been able

to win the IDB account had it not established an interna-

tional network. He said the

## Shandwick wins Northern Ireland IDB account

\* <sub>\*</sub>

MOTON

SHANDWICK, the world's a parallel trend for some largest public relations consultancy, has been appointed by the Industrial Development Board of Northern Ireland to handle its international public.

the biggest international PR

Until recently public relations programmes, unlike advertising campaigns, have tended to be small in scale and to be limited to local markets.

A typical account is probably worth less than £50,000 a year in fees for the consultancy.

In the past year a number of private and public sector organisations have developed international strategies for public relations. This develop-ment has been accompanied by

budgets to public relations.
The IDB account, which is

mandle its international public investment from overseas companies into Northern Ireland, is typical of this new breed of international PR programmes, to Shandwick in the first year alone, is thought to be one of the biggest international PR. international PR programmes, Mr Tony Hopkins, chief executive of the IDB, said it had chosen to concentrate its marchosen to concentrate its mar-kefing budget on FR, rather than advertising, because it was offering "such a complex product" which involved com-panies making "very important strategic decisions".

Shandwick won the IDB

account after a competitive pitch against four other consul-tancies including Burson-Mar-steller — the PR division of Young & Rubicam, the privately-owned US marketing group - which has handled the

The other consultancies

### NEWS DIGEST

### Second tranche for Wisley Golf

FOLLOWING the success of the first offer for sale of units in the Wisley Golf Club, James Capel is to offer a second tranche of a further 125 units

with a value of some 24m.

The initial issue of 100 units The price for the second issue has been set at 231,300 per unit (£30,000 a share, £1,000 a debenture plus stamp duty and VAT). Subject to committee approval, purchase of a unit affords membership for the shareholder or a nominee. Cambridge Isotope tumbles to \$0.37m

Pre-tax profits dived to \$366,326 (2223,000) at Cambridge Isotope

rmatic nai N

intended to attract inward

account for four years.

Although turnover rose to account would have an inter-national strategy but would be anscaled on a local basis.

### VTR records 16%

(1p) is payable from earnings of 5p (4.8p) per 5p share.

Laboratories, the Massachu-setts-based producer of stable isotopes, for the year to November 30 1989. The previ-ous figure was \$1.03m.

\$5.65m (\$5.58m), interest income fell from \$68,581 to \$13,318 and there was a \$162,225 (nil) plant start-up

### growth to £601,000

VTR, the USM-quoted video editing and audio visual house, reported a 16 per cent growth to £601,000 in interim profits. The outcome before tax for the six months to February 28, compared with profits of £520,000 last time and came from turnover ahead some 43 per cent to £2.71m (£1.9m).

This Notice compiles with the requirements of the Britis rules made by the Council of The International Stock Enchange of the United Kingdom and the Republic of Ireland Limited ("The International Stock Enchange") and does not constitute an after of, or

### THE INDONESIA EQUITY FUND LIMITED (Incorporated with Builted Bability under the laws of the Island of January)

Placing of 3,000,000 Ordinary Shares of U.S. \$0.01 each at US\$10.00 per Share (with one Warrant attached to every five Shares)

> Lead Manager and Spouse DAIWA EUROPE LIMITED

DAIWA INTERNATIONAL CAPITAL MANAGEMENT (B.K.)

LDOTED Bank Negara Indonesia 1946 PT (Persero) Dangret

Paskilde Soourisies

### | IMI in £9.25m expansion

By Nikki Tait

IMI, the UK metals group which specialises in building products, drinks dispensing equipment and fluid power, has acquired MKR Group from Charter Consolidated for

29.25m payable in cash.

MKR designs, manufactures
and sells products to the catering and hotel trades - includ-ing optic and non-drip spirit measures. It has annual sales of sround £18m.

### Toye improves

Toye & Company, the manufacturer of uniforms, medals and associated regalia, reported a 32 per cent expen-sion to £690,493 in taxable profits for 1989. Turnover totalled £11.03m (£9.18m). The dividend for the year is raised

### **FT FRANCE**

For details on how to advertise in the FINANCIAL TIMES, please contact:

in PARIS: Benjamin HUGHES Marie-Thérèse VIEVILLE TEL 42 97 06 21

Côte d'Azur:

FINANCIAL TIMES STOCK INDICES

76.70 76.67 77.20 77.45 77.64 84.20

85.85 85.76 85.96 86.00 86.32 86.53 92.91 85.12 105.4 50.53

248 8 249.0 254.8 257.4 256.0 258.0 378.5 248.8 734.7 43.5

1733.3 1732.5 1742.3 1740.2 1756.3 1968.3 1732.5 2008.6

Jeremy KEELEY TEL 93 70 74 74

Rhône-Alps Region: Jean-Yves ROPERT TEL 72 27 13 84



### Banco de la Nacion Argentina U.S. \$195,000,000

Floating Rate Notes due 1994-1997

For the period 17th April, 1990 to 15th October, 1990

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest has been fixed at 9% per cent. per annum, and that the interest payable on the relevant interest payment date, 15th October, 1990 against Coupon No. 6 will be U.S. \$2,356.77 per U.S. \$50,000 Note.

> The Industrial Bank of Japan, Limited Agent Benk

Notice to Noteholders Prospect International

High Income Portfolio N.V. Up to U.S. \$82,500,000 Senior Floating Rate Notes due 1998 (of which U.S. \$41,250,000

Notice is hereby given that the Interest Rate for the period from 14th April, 1990 to 14th May, 1990 is 8.7375%. The Floating Rate Note Interest Amount payable on 14th May, 1990 is U.S. \$7.28 per U.S. \$1,000.

INTERNATIONAL RESIDENTIAL PROPERTY ADVERTISING

Appears every Saturday. For further details please contact; Clive Booth Tel 01 873 4915 Fax 01 873 3063



Low High Low 75.91 127.4 49.18



### Shopping in Europe. Is it really this easy?

With barriers of all kinds being removed throughout Europe, the real estate market is already seeing a dramatic Increase in international activity. But to what extent can retailers develop a truly pan-European presence?

The Healey & Baker view is that the emergence of a single European market paves the way for a significant expansion in multiple retailing for those who properly research and develop a thorough market understanding.

1992 will not instantly bring common trading conditions. Any serious retailer should be working closely with real estate consultants who have both impeccable local knowledge and a truly international perspective.

In the words of James Hollington of Healey & Baker:

"I believe we are uniquely equipped to help retailers cross the borders of Europe. We can advise on everything from initial feasibility research through to definition of property needs and the implementation of specific client instructions."

To find out more, contact James Hollington at 29 St. George Street, Hanover Square, London W1A 3BG or by telephone on + 44 1 629 9292. The Healey & Baker view could dramatically change the way you look at real estate.

## BusinessWeek

### This week's topics:

Can Japan Cope with the New Shocks The Odd Couple: Ross and Parretti

A Furor Over Headhunters

Andrew Lloyd Webber's Big Ambitions Superpower in the Software Business

Now available at your newsstand!

Headquarter: 14, av. d'Ouchy, CH-1006 Lausanne, Tel. 41-21-617 44 19 UK toll-free number: 0800 289 137



Tel: 01-828 7233 AFBD member FTSE 100 Apr. 2222/2232 +15 Apr. 2742/2754 +17 May. 2230/2240 +15 May. 2745/2757 +15 5pm Prices. Change from previous 9pm close



TIME TO BUY GOLD? CAL Futures Ltd Windsor House 70 Victoria Street London SW1H 0NW

Amsterdam : Brassets . Channel islands . Disseldort . Glasgow . London . Medrid . New York : Paris . Stockholm . Correspondent Offices: Dablin . Lisbon . Vienna

**CROSSWORD** 

### CURRENCIES, MONEY AND CAPITAL MARKETS

### MONEY MARKETS

### Sterling's large political factor

Conservative Party to prove that the fabric of British society is not wearing thin and that there is still time to turn

unfavourable opinion polls in

The Government is only

likely to raise bank base rates if sterling comes under severe pressure but, equally, there is unlikely to be a cut until the

there is an obvious danger that

UK rates might be moving down at a time when US and German rates are going up, and the best hope for sterling is that the political situation is

by then moving in favour of the Government.

Political risk has been a large factor in the pound's recent fall and if the market

sees that lower interest rates are increasing Conservative's popularity sterling could still benefit, despite lower rates.

1-mth, 3-orth 6-orth 12-mth, 16227 16135 15795 15357

Lates: High Low Prev. 16136 16160 16108 16246 15896 15400 15870 15990

OTHER CURRENCIES

latter part of this year. In this uncertain world,

Sterling has a fragile look. It has failed to gain advantage from the weakening of the yen and has lost ground against the D-Mark in spite of infla-tionary worries about German monetary union. its favour by the next general election, due in 1992 at latest.

Since the end of February the pound has climbed to Y260 from Y251.50; over the same period it has fallen to DM2.7475 from DM2.8675. Sterling

### UK clearing bank base lending rate 15 per cent from Oxfober 5

has also lost some 5 cents against the dollar since the end of February and the exchange rate index has fallen from 90.0

Political events will decide whether the pound weakens further. The foreign exchange market does not like to see the recent political uncertainty in the UK. It now is the considerable task of the ruling

c ı	и не	w Y	ORK	CURRENCY	MOVE	MENTE
12	Clase		Previous Clase	Apr.12	Bask of England Index	Morgasi <sup>an</sup> Guaranty Changes %
	1.6410-1.6420 1.6430-1.6449 0.88-0.87 yru 2.65-2.62 yru 9.70-9.60 yru 9.50-9.50 yru am and discounts apply to the US dollar PLING INDEX		0.88-0.87pm 2.64-2.62pm 9.60-9.50pm pdy to the US dollar	Stering U.S Dollar Lanadian Dollar Anstrian Schilling Belgian Franc Dantch Knose Deutsche Mark Softs Franc Guilder	87.0 68.2 105.0 110.4 111.5 111.1 119.6 109.9	29.4 9.8 +1.8 +1.2.4 +2.2 +5.4 +25.3 +17.7
		Apr.1	2 Prerious	French France	195.4 101.8	+16.8 -11.5 -17.9
am am	pagan panggg DE DOL Dudou h	87. 87. 87. 87. 87.	87.0 87.0	Morgan Goarant 1982 - 100 Bask of 1985 - 100 Rates are	changes: a Esoland lodge	+45.6 verage 198

CUR	ren	CY RA	TES
Apr.12	Gask rate %	Special* Drawing Rights	European ) Corrency Unit
Sterling	19.32 19.32 10.50	0.794987 1.30513 1.52049 1.52049 1.53901 45.2913 8.36262 2.18689 8.51206	0.742210 1.21908 1.42072 1.4.3717 42.2839 7.80821 2.04342 2.30114 6.86586 1502.583 1593.041 7.95253 129.808 7.43322 1.81094 198.296 0.762545

8.30 9.00 10.00 11.00 Nacn 1.00 2.00 3.60 4.00

U.S Dollar 7	1,30513	1.21908	APL 12		•	3	
O. S. Ottar	1.52048 15.3901 45.2913 8.36262 2.18682 2.46489 8.51206 N/A 205.666 8.51206 139.113 7.95934 1.94073 H/A N/A	1.21908 1.42072 14.3717 42.2838 7.80821 2.04342 2.30114 6.8656 193.041 7.95259 129.808 7.43322 1.81094 1.98.296 0.762545	Argentina Australia Raziralia Raziralia Finfand Greco Hong Kung (rari KoreaChibi Kungalia Incondunta Majaraha Menico Laziralia Raziraha Menico Laziralia Raziraha Raz	2.1425 96.8780- 0.5200- 266.35- 12.8000- 1150.30- 0.48170- 56.85- 4.4760- 4.566.15- 2.8300- 5.1575- 3.0790- 4.3420- 6.4420- 43.25- 6.4020- 43.25- 6.0285-	21445 98.5805 65.5805 236.55 11.8140 11.8185 0.483340 56.95 4.48730 6.51430 6.51430 6.5745	9040.00 1.3030 59.0000 3.9740 162.20 70.20 703.40 0.29340 34.60 2.7280 2.7280 1.7255 1.7255 1.7255 3.6720 3.6720	1.3040 60.000 3.9770 162.30 7.7960 709.00 0.29440 34.70 2.790.00 1.7255 3.7510 1.8770 2.6480 26.40
CHICAGO							
H.S. THEASTRY BONDS \$180,000 32mm of 1007	CETT) 8%		Sapanese, Y12.5m 5 m	YEN CHIO			
Jun 92-18 Sup 92-11 Duc 92-13 Mar 92-01 Jun 91-28 Sup 91-28	High 1 92-27 92- 92-31 92- 92-15 92-	07 Pres. 117 92-17 111 92-11 09 92-06 92-06 91-28	Jiss Sep Dec	0.6295 0.6295 0.6292	High 0.6285 0.6297 0.6300	0.6271 0.6282 0.6292	9.6340 0.6340 0.6360 0.6360

Dec Mar Jun	92-13 92-01 91-28	92.15	92-09	92-04 92-04 91-23 91-23	Dec		0.6292	0.4300	0.6292	0.636
Jim Sep Dec Mar	92-01 91-28 91-23 91-19 91-14	:	:	91-19 91-14	2012	CHE M	NEK CHE Per DNI	Û		
Jun Sep Des	91-09 91-04	:	:	91-09 91-04	Jen Sep Dec		Latest 0.5966 0.5953 0.5981	0.5970 0.5968	0.5939 0.5939 0.5960	0.5987 0.5987 0.5988
U.S. TREA Silve points	SUNY MELS	COMMO								0.010.
Jun	Latest. 92.42	High 92.43	92.41 92.45	Prev. 92.39	THREE Sim p	-Miller Harts of	169% 169%	MAR (O	65/0	
Jug Sep Dec Alar Juo	92.46 92.29 92.18 92.03	92.47 92.32	92.45	92.41 92.29 92.18 92.03	Jun Sep Dec		91.51 91.45	High 91.53 91.47	91.51 91.44 91.24	Pres 91.46 91.41
204	72.03	•	•	72.03	16.50		91.09 91.09 90.93	91.25 91.09 90.97 90.93	91.24 91.09 90.95 90.91	91.00 91.00 90.91 90.81
					Jon Sep Dec Mar		90.82 90.82	90.81 90.84	90.81 90.82	90.79 90.80
SWISS FR	ANC CIMMO					AITO G. Innes los		N MARC		
Jun Sep Dec Mar	0.6708 0.6698 0.6698 0.6735 0.6745	High 0.6712 0.6705	0.6670 0.6655 0.6675	Prev. 0.6747 0.6740 0.6735 0.6745	Jun Sep Des		Lines 349 50 355 00 357 10	150.60 150.50 155.25 159.70	349.20 354.10	Prev. 347.00 351.65 356.10
PHILADEI £31,250 (	LPHIA SE 1/3 cests per (1)	OPTIONS	3							-
Strike Price	14.2v 7.95	Ju	Calls	Sep LOS	Dec	May 0.02	1	Puts	Sea	Dec
1.550 575	7.95 5.45 3.09	8.05 5.63	5 6 L 5	99	6.36 4 98	0.02	0.1	54	Sep 2.55 3.35 4.57	4 40
1.600 1.625 1.650 1.675	3.09	3.6	4	99 36 11	4 98 3.86	0.21 0.62 1.56	20	95	4.57	5.59 6.97 8.49
1 650	0.66	1.34	) I		2.96 2.22	3.07	4	50	6.20 7.85 9.52 1.50	10 17
1.0/2	0.17	0.68	1	.54	1.63	513 7.54	6. B	10	9.52	11.96
1,700		0.40		MAZ .						

Apr.12	Day's	Clase	Date month	% P-8	Taree months	7. 1.2.
5.,.,,,,,,	16410-16450	1,6415 - 1,6425	0.88-0.86com	6.36	2,64-2.61pm	6.3
md1	1,9080 - 1,9205	19110-19120	0.33-0.23com (	1.76	0.85-0.71 ond	Le
therlands.	3084 - 3.104	3.084 - 3.094	14-14-000	6.55	5-47-08	63
מעום	56.70 - 57.10	56.85 - 56.95	28-16cm	4.64	76-580m	4.7
aguark	10.48 - 10.534	10.49 - 10.50	31 <sub>2</sub> -21 <sub>2</sub> oresm	3.29	93-9490	36
Land	1.0225 - 1.0320	1.0255 - 1.0265	0.32-0.27	3.45	0.85-0.75pm	3,1
Germany	27442 - 2754	2744 - 275	14-150/000	682	45-45 pm	6.6
7092	243 15 - 244 65	243.40 - 244 40	4-21als	-0.62	85-11946	-1.6
	174.05 - 175.15	174.00 - 174.30	15-8com	0.79	42-31pm	0.8
b	20184 - 20264	20184 - 20194	6-4liresea	2.97	16-13em	28
rely	10 674 - 10.724	10.70 - 10.71	24-24-oress	2.80	8-74	33
nce	9.2212 - 9.254	9224-9234	34-34 cpm	4.67	112-1140m	4.9
den	9 99% - 10.03%	9 99 % - 10 00 %	14 lores	1.35	34-24 000	4.9
Mi	2594 - 2601	2594 - 2604	14-13-ypm	780	44-4400	7.4
212	19.31 - 19.38	19.31 - 19.34	9%-9gropm	5.86	29 - 26 bin	5.7
terund .	243-2445	243-244	14-1000	5.24	32-3424	5.6
U	1.3440 - 1.3460	1.3440 - 1.3450	0.53-0.48com	4.42	1.52-1.47pm	4.4

			D AGAIN			
Agr.12	Day's spread	Close	One month	24 %∵	Three months	% p.a.
Kt	1 6410 - 1.6450	1.6415 - 1.6425	0.88-0.86com	6.36	2.64-2.61pm	6.3
†Besis	1.5985 - 1.6025	1.6005-1.6015	0.42-0.37cpm	2.96	1.40-1.30pm	3.3
anada	1.1620 - 1.1675	1.1625 - 1.1635	0.43-0.47cds	-4.63	1.38-1.44dis	-4.8 -0.0
etherlands.	1.8800 - 1.8875	1.8830 - 1.8840	per-0 02mis	-0.06	0.01-0.06dls	-0.0
etgleet	34,50 - 34,70	34.60 - 34.70	2.00-8.00csis	-1.73	10.00-20.00dfs	-1.7
eemark	N/A	6.39 - 6.39 -	1.56-1.75credis	-3.10	4,30-4,0005	-2,8
. Gennay	1.6700 - 1.6770	1,6725 - 1,6735	0.07-0.05 <del>ptpm</del>	0.43	0.11-0.08pm	0.2
أجونات	148.15 - 148 60	148.15 - 148.25	80-90cdis	-6.87	285-305ds	-7.9
ماده	106.20 - 106.45	106.30 - 106.40	48-53cds	-5.70	147-154dis	-5.6
aly	122812 - 123312	DESCRIPTION OF THE PERSON OF T	3.10-3.Millings	-3.26	10,30-11.05dks	-3.4
OF FEET	N/A	6511 - 6.521	1.86-2.11creds	-3.65	5.70 4 10th	-3.6 -1.5
rance	5.61 - 5.63 -	5.62 - 5.62 -	0.71-0.76cds	-1.57	2.10-2.20dis	-1.5
redea	6.0813 - 6.1014	6.09-6.09-	2.55-2.70oredis	5.16	7.80-8.15dis	-5.2
tpan	158.00 - 158.50	158.15 - 158.25	0.16-0.14ypm	1.14	0.42-0.39pm	1.00 -0.6
ıstrla	11.754 - 11.795	11.7612 - 11.77	0.30-0.75grods	-0.53	1.30-2.60dls	-0.6
eitzerland .	1.4780 - 1.4860	1.4825 - 1.4835	0.10-0.13cdls	-0.93	0.26-0.3365	-0.8
CU	12185 - 1.2215	1.2215 - 1.2225	0.51-0.48cpm	4.86	1.52-1.47pm	4,9

<b>Apr.12</b>	2	5	DM	Yes	F Fr.	S Fr.	H PL	Lips	C.S	ВР
\$	0.609	1.642	2.748 1.674	259.8 158.2	9,233 5,623	2435 1483	3.093 1.884	2019 1230	1.912 1.164	56.9 34.0
DIM	0.364	0.5%	10.58	94,54	3.360	0 886	1.126	734.7	0.696	20.
YEN	3.849	6.320		1000.	35.54	9.373	11.91	7771	7.360	219
F Fr.	1.083	1.778	2.976	281.4	10	2.637	3.350	2187	2.071	61.
S Fr.	0.411	0.674	1.129	106.7	3.792		1.270	829.2	0.785	23.
H PL Lira	0.323 0.495	0.531 0.813	0.888 1.361	84.00 128.7	2.985 4.573	0.787 1.206	1.532	652.8 1000.	0.618	18. 28
C 5	0.523	0.859	1.437	135.9	4.829	1.274	1.618	1056	3.360	29.
8 Fr.	1.757	2.886	4.830	456.6	16.23	4.279	5.436	3548		100

					_	
豆	URO-ÇL	JRREN	Y INTI	EREST	RATES	
Apr 12	Short.	7 Days potice	Cone Mossile	Thrie Months	Six Montes	See Year
Sterling US Dollar Cur Dollar Cur Dollar Ged ider Ser Franc Deetschauri FF. Franc Railan Ern Beiglan Franc O. Krone Letan SSing	143-143 64-84 121-124 84-84 91-94 75-75 10-10 10-10 11-11 85-84	14 1-14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1957 1957 1957 1957 1957 1957 1957 1957	194 64-84 174-64 174-64 174-174 184-77	13. 13. 13. 13. 13. 13. 13. 13. 13. 13.	15   15   15   15   15   15   15   15
Long term Enrodollar 9/4-9/1, per cent non	S two years 91 <sub>0</sub> aloud, Stort ter	-9 per cent, tien Pe rates are cal	i for US Dollar	percent; four y	vers 94,-94 per Yea; others, to	cost, five years to days' sotion.

FT LC	NDON INT	ERBANK F	IXING
(11.00 عبد 12)	3 months &S dollars	4 mentile	US Dollars
pld 82g	व्यक्ति शुरु	hid 61g	भूषि हुई
The fixing rates are the arith quoted to the market by five Bank, Bask of Tokyo, Dent	metic means rounded to the perference banks at 11.00 a. scree Bank, Banque Hational	morest overstreeth, of the l m. such working day. The ha i de Peris and Morgan Geor	aid and offered rates for St aks are Metional Westerla anty Tract.

	Į.	MONE	RAT	ES.		
NEW YORK			Treasur	Billsand	Bonds	
(4pm) Prime rate Broker loan rate Fed facés Fed facés at intervention	10	One month		7.66 Fire	Y667	1.65 1.65 1.65 1.65 1.64
Apr.12	Coursight	One Mouth	Two Months	Tieres Months	Six	Lossberd lotervention
Frankfurt Paris Austerdati Tolyo Millian Brussels Oublin	7.75-7.85 104-104 81.85 812-82 12-124 10-70 114-114	7.80-7.90 10-10-4 9-9-4 8-28-8-35 7-2-7-4 12-12-12-11-1 10-10-4 11-8-11-9	7.95-8.10 101 <sub>8</sub> -101 <sub>6</sub>	8.10-8.25 19.1-19.1 8.42-8.32 7.1-77 12-124 19.1-19.1	8.50-8.65 104-104 124-125	8.00 9.75

L	DNDO	N MC	MEY	RATE	S	
Apr 12	Overnight	7 days notice	One Month	Three Months	Six Months	Gae Year
interbank Offer Interbank Bid Sterling CDs	14%	144	14444444444444444444444444444444444444	1100 - 1111111100 - 110 1100 - 1111111100 - 110 1100 - 111111100 - 110	1555 1555 1555 1555 1555 1557 1557 1558 1558	1151 1151 - 1751 1154 1154 1154 1154 1154 1154 1154
Treasury Bills (cell); on memory and 141] per cells count 141, per cells count 14.6.170 p.c. Efforced rates for period A concentration of the cells	n: turee mo GD Fixed R prii 25 to Marci moce Houses iii 1 , 1990: iit (Series 6) 3 per cent: Un per cent: Un	atus 1443 p ate Sterling lay 25 , 199 h 1,1990 to seven days' Bank Depos y Deposit £1	er cent; Tre Export Fina 0, Scheme I: March 30 notice, other 1t Rates for 00,000 and	esury Bills; noc. Make v 15.90 p.c., 1990, Schrs seven days sums at seve over held un	Average ter p day Marci Schemes II eme IV&V: f fixed. Fin der one mon der one mon	nder rate of 130,1990, & 111: 16.57 15.311 p.c. ance Houses of 4 per cent. other 1112 per cent.

### FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sacha & Co., and County NatWest/Wood Mackenzie in conjunction with the institute of Actuaries and the Faculty of Actuaries

Tional and Gional Markets			RIDAY APR	IL 13 1990			THURSE	DAY APRIL 1	2 1990	30	LLAR INDE	×
jures in parentheses ow number of stocks r grouping	US Dollar Index	Day's Change	Pound Sterting Index	Local Currency Index	Day's change % local currency	Gross Div. Yleid	US Dollar Index	Pound Sterling Index	Local Currency index	19 <b>10</b> High	1990 Low	Year ago (approx
stralia (81)	134.64	+0.0	121.57	116.73	+0.0	5.93	134.64	121.57	116.73	158.31	133.38	129.07
stria (19)	277.96	+0.0	250.97	241.53	+0.0	1.10	277.96	250.97	241.53	285,63	193,15	122.82
lgium (61)	148.76	+0.0	134.32	127.12	+0.0	4.50	148.76	134.32	127.12	160.02	132.11	133.41
nada (120)	138.98	+0.0	125.49	117.04	+0.0	3.45	138,98	125.49	117.04	153,61	137.42	135.00
nmark (36)	249.71	+0.0	225.46	<b>2</b> 17.10	+0.0	1.48	249.71	225.46	217.10	260.82	236.69	174.80
nland (26)	135.96	+0.0	122.76	113.44	÷ 0.0	2.64	135.96	122.78	113.44	152.29	130.39	153.95
ance (125)	165.87	+0.0	149.76	145.29	+0.0	2.69	165.87	149.76	146.29	165.87	141.69	120.01
set Germany (94)	135.11	+0.0	122.00	117.52	+0.0	1.84	135.11	122.00	117.52	137.71	122.05	87.74
ng Kong (48)	123.68	+0.0	111.68	123.81	+0.0	5.02	123.68	111.68	123.81	124.24	112.24	130.52
land (17)	189.09	+0.0	170.73	186.42	+0.0	2.58	189.09	170.73	166.42	198.57	181.49	147.41
ly (96)	101.76	+ 1.5	91.88	93.44	+ 1.5	2.46	100.27	90.53	92.07			
pan (454)	133.04	-0.8	120.12	133.04	-0.8	0.62	134.06	121.05		102.11	91.85	81.90
laysia (35)	218.12	+0.2	195,94	229,25	+0.2	2.35			134.06	197.26	124.40	188.80
exico (13)	403.66	+0.0	364.47	1229.14	+0.0		217.74	198.60	228.85	245.32	208.85	173.98
therland (43)	140.13	+0.0	126.52			0.42	403.66	364.47	1229.14	409.41	324.53	171.99
	62.37	+0.0		120.48	+0.0	4.69	140.13	126.52	120.46	145.66	130.43	119.89
w Zealand (17)			56.32	57.12	+0.0	7.87	62.37	56.32	57.12	75.38	60.31	66.84
rway (25)	229.15	+0.0	206.90	202.79	+0.0	1.65	229.15	206.90	202.79	245.90	202.34	187.53
ngapore (26)	188.85	+ 0.0	170.51	163.31	+0.0	1.84	188.85	170.51	163.31	199,38	179.70	152.87
uth Africa (60)	185.74	+0.0	167.71	160,80	+0.0	3.68	185.74	167.71	160.80	251.39	180.87	144,86
ain (42)	145.20	+0.0	131.10	116.99	+0.0	4.53	145.20	131.10	116.99	165.19	132.84	153.25
eden (35)	180.40	+0.0	162.88	162.70	÷0.0	2.42	180.40	162.88	182.70	206.95	173.89	154.93
itzerland (65)	91.97	+0.0	83.04	84.56	+0.0	232	91.97	83.04	84,56	99.12	88.75	76.66
ited Kingdom (307)	148.01	+0.0	133.64	133.64	+0.0	4.94	148.01	133.64	133.64			145.06
A (537)	139.26	+0.0	125.74	139.26	+0.0	3.45	139.28	125,74	139.26	164,31 145,40	144.69 130.61	122.66
rope (991)	141.50	+0.1	127.76	124.86	+0.1	3.54	141.35	127.63	124.73	146.66	135.57	119,49
rdic (122)	187.36	+0.0	169.17	159.54	+ 0.0	1.96	187.36	169.17	159.54	201.89	185.01	152.10
cific Basin (661)	132.73	-0.7	119.84	131.95	-0.7	C.96	133.68	120.70	132.89	192.75	124.63	183.92
ro - Pacific (1652)	136.63	-0.4	123.37	129.82	-0.4	2.05	137.14	123.82				
rth America (657)	139.15	+0.0	125.84	137.81	+0.0	3.45	139.15	125.64	130.30	174.18	130.35	158.16
rope Ex. UK (684)	135.60	+0.2	122.43	118.98	+0.2	2.71			137.81	145.78	131.02	123.30
cific Ex. Japan (207)	128.39	+0.0	115.93	116.05	+0.2		135.37	122.23	118.78	135.73	124.81	103.46
						5.21	128.38	115.92	116.04	139,32	126.77	125.52
rld Ex. US (1845)	137.34	-0.4	124.01	130.03	-0.4	2.11	137.82	124.44	130.49	173.77	131.30	157.23
rld Ex. UK (2075)	135.86	-0.3	122.67	132.95	-0.3	2.33	136.20	122.98	133.29	182.00	130.80	· 143.87
orld Ex. So. At. (2322)	136.63	-0.2	123.36	132.79	-0.2	257	136.94	123.65	133.09	161.84	131.95	143,78
rid Ex. Japan (1926)	140.33	+0.0	126.71	133.00	+0.0	3.55_	140.27	126.66	132.94	145.52	135.25	122.23
e World Index (2382)	136.93	-0.2	123.63	132.98	-0.2	2.58	137.24	123.91	133.29	162.05	132.25	143.78
e World Index (2382) pyright, The Financial T test prices were unavail	īmes Lir	nited, Gol	dman, Sa	chs & Co.	and County	NatWest	Securitie	s Limited.		162.05	13	2.25

QI	JITI	E\$		•	-						
STATE Price	App'nt. Paid P	Latest Résents Date	19 High	90 Low	Stack	Closing Price	łar	Het. Div	Tistes Cor's		P/E Patio
13 + - 10 10 - 10 - 10 - 10 - 10		111111111111111111111111111111111111111	12024-1416-20-20-20-20-20-20-20-20-20-20-20-20-20-	116021-13958863617925551993651995765199576519957651995765199576519957651995765199576519957657651995765199576519957651995765765765765765765765765765765765765765	ABI Letare 10p Argus 10o Courtaelis Textiles Courtaelis Textiles Courtaelis Textiles Courtaelis Crops Writts F. & C. Germang Inv. Tet. Do. Warrands First Philipms Inv. Tet. Do. Warrands First Philipms Inv. Tet. Do. Warrands Fisher (Albert) Writts Hesseriam Investment Is. ALSIAS 50 CS Hidgs. 10e Stam Select. Grouds Tet. Do. Warrands South East. Adam Writsle Torting & Carlisle 59 Coult Inv. 10p Do. Ju. 10p Do. Ju. 10p Do. Lo. 10p Do. Lo. 10p Do. Lo. 10p Do. Do. 10p Do. 10p Do. Do	***************************************	12127 1 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	94.7 15.55 WIL6. 15.25 13.75	3024	5360 760 120	7.7 10.0 8.9 

1995 1.	P:   -	7/0	חו כמנ	o. Lap. 400	2562 Trib	110 1 .		<u>-                                    </u>	
						•			
						٠			
		P	XED	INTE	REST I	TOCK	5		_
igue	Amount	Latest	19	90				Closing	+ or
Price	Paki	Resona Date	High	Low		Stack		Price	-
100	1111	-	lpm 85p	12.0ED	A&lashird Toys Courtnell Great	12pc Co., Uax.	Ls. 2005	<sup>3</sup> 2 ргп 5р	3
4100p	F.P.	1	14 ppm	2.000	Correct Marcel	270	PM 100	3,000	
100p 100p 150p 100p	行 250 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日	= 1	31.ppm 12opan 100p	2500m	Reciritt, & Color T & H Nos-Int. Wyndhian Grou York Trest 8.5c	Brg. Des. La.	5200	300mm 300m 100p	3 .
300p	FP. (	:	100e 55p	96p 40p	Myndham Grou York Trest 8.5c	o 9.3750c Car. (Ole) Ral Ca.P	Pf	100p 45p	
	12.	- 1			,				' ·
			Ri	<b>GHT</b> 5	OFFE	RS .			
issue	Amount	Lates	. 19	90 ·				Closing	- A COT

p op Date High Low P  5 Nil 15/5 Gean Aphamert-5a 11-pen  255 Nil - 51 pm 42 pm 1 Color Energy 42 42 pm 1	issue Amount. Price Paid		Latest Resunc	19	90 .	Starte	. Closing Price	
265 itil   Sipe   42pm   Cohr Europy   42pm   42pm   4400   Hell   45pm   40pm   42pm   40pm   42pm				High	Low		. •	U
400 MI 244 4ym 15 m 20 m 12 m 12	.5.	NH "	15/5	_6pm			14pm	F
a Autoulized dividend. 5 Figures Issaed on yrospectus estimates, of Dividend rate said or papable on part, of cover based on dividend on dividend and priefs, of Emines besul on prefinancery figures between the contract of the property of	255	1881	-	51.pm			440	١-
a Autoulized dividend. 5 Figures Issaed on yrospectus estimates, of Dividend rate said or papable on part, of cover based on dividend on dividend and priefs, of Emines besul on prefinancery figures between the contract of the property of	400		0414	4500	- HUDEI	Water Later & Malake	-She	ı
a Autoulized dividend. 5 Figures Issaed on yrospectus estimates, of Dividend rate said or papable on part, of cover based on dividend on dividend and priefs, of Emines besul on prefinancery figures between the contract of the property of	4	3#			17		700	ı
a Autoulized dividend. 5 Figures Issaed on yrospectus estimates, of Dividend rate said or papable on part, of cover based on dividend on dividend and priefs, of Emines besul on prefinancery figures between the contract of the property of	20	1 26 1	_ = I					ł
a Autoulized dividend. 5 Figures Issaed on yrospectus estimates, of Dividend rate said or papable on part, of cover based on dividend on dividend and priefs, of Emines besul on prefinancery figures between the contract of the property of	104	in l		13000	9076	Nestor-BNA 10a	30om	ł
A Acquaitsed dividend. 5 Figures Issaed on youngecture estimates, of Dividend rate said or papable on part, of cover based on dividend on dividend and prickly a Emilage besule on prefinancery figures of provident and yight exclude specials populate, a Forecast, or estimated assuabled dividend rate, cover has objected to property year's searchings. Ho Prividend and yight based on prospecture or other official estimates for 1990-X Dividend and yield based on prospecture or other official estimates for 1990-YL L Estimated assuabled dividends, cover a section tastes annual earnings. M Dividend and yield based on prospecture or other official estimates for 1990-YD C Gross. R Forecast among the property of the prop	200	iši		23pm	Zipre	Pickylck	23pm	l
a Autoulized dividend. 5 Figures Issaed on yrospectus estimates, of Dividend rate said or papable on part, of cover based on dividend on dividend and priefs, of Emines besul on prefinancery figures between the contract of the property of	285	iĝi	11/5	77pm	50put	Steam Englacerica	72pm	ı
a Autoulized dividend. 5 Figures Issaed on yrospectus estimates, of Dividend rate said or papable on part, of cover based on dividend on dividend and priefs, of Emines besul on prefinancery figures between the contract of the property of	633		27/4	93pm		Templeton Energ, Mikis, Uts,		ı
over based on dividend on full capital. 9 Assumed dividend and yfeld, 9 Earnland based on prefinient file birderial and yfeld exclute special payment, # Forecast, or estimated annualised firtidend rate, cover bas revious year's carulings. H Dividend and yfeld based on prespectus or other official estimates for 1989. K Dividend based on prospectus or other official estimates for 1909-0. L Estimated annualised dividend, cover a speed on latest annual earnlands. M Dividend and yfeld based on prospectus or other official estimates for 1904-0. Q Gross. R Forecats annual thirdend, cover and the ratio lased on prospectus or other official estimates for 1909-0. Q Gross. R Forecats annual thirdend, cover and the ratio lased on prospectus or other official estimates. W Pro Forema figures, 9 bessed by to be the first cover and the ratio lased on prospectus or other official estimates. W Pro Forema figures, 9 bessed by the cover of the prospectus of the prospe	25-2	1 111 1	10/5	_11pm_	200	Waterford Wedgegod Usits	24 pe	<u>.</u>
prefixes year's earnings. H Dividend and yield based on prospecies or other official estimates for 1795). K Dividend based on prospecials or other official estimates for 1990-91. L Estimated someological dividend, comer a secret on batest annual teamings. M Dividend and yield based on prospecius or other official estimates for 1994. A prospecial of the	a Aranoau	SEG GIVIDEN	D. DING	5 DES 99	PRODUC	estimates, o Littracto rate para or papare	CON DESTRUCT OF	-
prefixes year's earnings. H Dividend and yield based on prospecies or other official estimates for 1795). K Dividend based on prospecials or other official estimates for 1990-91. L Estimated someological dividend, comer a secret on batest annual teamings. M Dividend and yield based on prospecius or other official estimates for 1994. A prospecial of the	District District		spinge cons	day compar	орошиет из	entere and field, if carriers design of the	to court to	
ussed on latest armusi earchings. M Oth deed and yield based on prospectus or other official estimates for 19 Ohideed and yield based on prospectus or other official estimates for 1969/90, Q Gross. R Forestast amou Netdend cover and nie ratio Eased du prospectus or other official estimates. W Pro Forma Afgures, V based by t	Databas and	e a Alem er	E H Division	end paymen	id book a	necessaries or other official astimates for	1989 K D	hild
ussed on latest armusi earchings. M Oth deed and yield based on prospectus or other official estimates for 19 Ohideed and yield based on prospectus or other official estimates for 1969/90, Q Gross. R Forestast amou Netdend cover and nie ratio Eased du prospectus or other official estimates. W Pro Forma Afgures, V based by t	and wield by	ged on proc	mechas or o	ther official	d estimate	for 1990-91. L Estimated appropriated 60v	dend.cover	200
Dividend and yield based on prospectus or other official estimates for 1969/90, Q Grost. R Forecast amou dividend cower and pile ratio based on prospectus or other official estimates. W Pro Forma figures, <b>y</b> issued by t	barrel on be	learner tran	assenience	M Division	d sed wield	haced on executelys or other official esti-	mates for 1	oar
tividend cover and pie ratio based on prospectus or other official estimates. W Pro Forma figures. Y 1990ed by b	Divideed as	d yield ba	sed on pro	spectus or	other offic	lal estimates for 1989/90, Q Gross. R F	orecast and	u d
	thridend, con	er and pie	ratio tases	on prospec	ans or othe	r official estimates. W Pro Forma figures.	A passed pa	tes
L'Offered to bolders of ordinary states as a "rights". † Labradaction. & Placing orice. 11 2010/17080CUOD. • Ut	l Offered to	क्रेक्टिंग व	ORDERY:		"rights".	· Latrodaction. § Plansing price. †† Retained	Noction, 🏺 Li	
Markles market, " Third Market,	DECORPORATE DE	arie), " 1)	Mark	ft.				

BANK OF	ENGL	AND TE	REASURY BIL	L TENI	DER
	Apr.)	2 Apr.6		Apr.12	Apr.6
Bills on offer Total of applications Total affocated	£500 £1017 £500	тя £1839нн на £500нт	Top accepted rate of discount Average rate of discount Average yield	14.6170° 15.1698°	14.5599% 14.5563% 15.1034%
Mitalmum accepted bid Allotevent at minimum long	£96.3		Amount on offer at next tende Ministrum accepted bid 182 d	2500m 255 £92.860	
WEEKLY C	HANG	E IN W	ORLD INTERI	EST RA	TES
LONDON	Apr 12	civings	REW YORK	Apr.12	change
Gase rains,	15 144 154	User'd +ii	Prime rates Federal Funds	100	Society Hocket
3-south letertank Trussery Bell Tender Band 1 Bills	24,6170	+0.0627 Uech d	3 Meth. Treasury Billis 6 Meth. Treasury Billis 3 Meth. CD	8.18 8.45	+0.04 Uncird
Band 2 Bills	145	Vectrd	FRANKFURT	6.00	
Band 4 Bills 3 Mtb. Treasury Bill 1 Mtb. Bank Bills	145	Unch'd Unch'd	One ceth, interbank	129	Unch'd Unch'd Usep'd
TOKYO		***	PARIS Intervention Rate One mith, interheal	100	Unch'd Unch'd
One worth Bills	強	#	Titres month	191	Vestrá
One month	10 j. 10 ž	4	One reports	验	12
AMSTERDAM One mouth	-	+0.105	DUBLIN One month	_,	+1
Three mosth	8.47 8.47	Unch'd	Tores resett	盟	+2

	٠.	•	N	0.7	,21	5 S	et l	by I	FR	ESC	CA			
	1	2		<u> </u>	Ι-	4	-	5	Γ	8 .		7		
•														
10	<u> </u>		·					11			·	Ŀ		Ĺ
												_		Ĺ
12					٠,		13							
						14						<u> </u>		Ľ
15			Ī.		- :				· _		¥			L
•	_					-				17				L
18		19	1		26							21	•	Ŀ
		-										<u>.                                    </u>		L
22			1.4	21	- ,					*	•			
						- 1		<b>*</b>			_		:	上
25					_			77						L
		•				,				,				

1 Chairman wallowing in drink? (3.9)	3 Alternatively conservation- ists have the last word in embellishment (8)
O Commercial vehicle	4 First lady on right, always
obtained on church loan (7)	(4)
I Shiftily Tom, Ted and I	a Logger to be disguised as
skipped (7)	- illicit dealer (10)
2 Old Salisbury - it has	A friend in foreign parts? (5)
spirit (5)	7 Leave carriage with artist
3 Grant - local tee distribu-	though without model (7)
	& Paris wolf's one terrible
tor (8)	bloomer? (7.6)
万 Main scientific persuit? (10)	
6 King and fool-draw together	9 Public notice—it's carried
(4)	up by 2 chaps before time
8 Steady company (4)	(13)
0 Bricks that go further? (10)	14 At which point English com-
C Therebyenia binery	poser is without galety (10)
2 Frenchman's hizarre theo-	Person to extension Person (TA)

22 Frenchman's hizarre theorem about an electrical instrument (8).

24 "He lived in the — of having discovered s—" (E.C. Bentley) (5).

26 Back runner that fails to start? Confirm! (7).

27 One who terrorises funfair characters (7).

28 Bare settlement? (6,6). DOWN

(13)
14 At which point English composer is without guisty (10)
17 Soul of police constable turned by shovel-load (8)
18 Crazy athletics beginner tore around fast (7)
21 No one takes a stand in support of prophet's vowel dropping (7)
23 Turned for information after umpire had gone and blundered (5) dered (5) 25 Schoolboy trapped in winter 2 Counter-productive commercial imple (7)
The solution to last Saturday's price puzzle will be publish with names of winners on Saturday April 28.

FRED SCANLAN: This is the last puzzle compiled for the FT by Fred Scanlan, who died recently, aged 63. He contributed puzzles to the Guardian, as Altair, for many years, and had been setting for the FT, as Freeca, for the past three years.

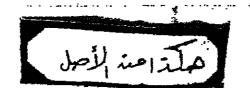
**JOTTER PAD** 

M.S	WI	ork				COC	DA 10 10N	nes;6/tonn			_	SOTAL	RIAN OIL	60,000 fbe;	cents/lb	
							Close	Previou	High/Lo				· Close ·	Previous	· · High/Le	
<b>60L</b>		oz.; S/troy o			-	May	1902	1515	1810	1295	<u> </u>	May	22.67	22.01	22,70	21.61
	Close	Previous	High/Los		-	Jul Sep	1328 1845	1844 :	1339 1353	1340	***	Aug .	23.00 22.76	22.20 22.18	22.75	\$2.00 21.99
Apr May	375.2 376.5	37 <b>5.9</b> 377.2	375.0 0	573.0 0	÷	Dec	1363	1300	1372	1200	7. 7	Sep _	22.50	21.97	22.55	\$1.80
Jun	378.9	379.7	379.2	375.9		, Mar May	1876 1 1394 1	1395 . 1410	. 1986 . 0	1875	J. 1887/19.	Oct.	29.17 21.98	21.66	22.20	\$1.55
Aug Çet	383.6 388.4	384.5 389.8	383.1 · 386.6	386.5 386.5		'jng	1405	1426	1410	1400	11 A 12 A 1	Jen	21.70	21.65 21.41	21.98 21.75	21.40 21.30
Dec	393.1	384.0	393.1	390.1		•				- 1	14 to 19 to	- Mar	21.50	21.30	21.50	21.30
Feb	398.0	908.9	0	0				٠	. '	· · · ·	e sele					
Арг	402.7	403.6	401.0	401.0					<ul> <li>3.8 ± 2.</li> </ul>		3 199	2.1		• • • • • • • • • • • • • • • • • • • •	٠	
Jun	. 407.A	408.7	0.	•			٠		100 FA			<b>BOY26</b>	MAN AND	L 100 tone	ii Orion	
		,			-	. COFF	A .C. 3	7,500 bs; o	ents/R/s	F 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	317		Close	Previous		1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
LAT		roy oz. \$/tro	-		_ ` '.		Close	Previous	High/Lo	*		Mary	199.1	180.4		
	Giose	Previous	High/Lov		<u> </u>	May	96.86	95.75	97.40	96.70	Mary Transport	Jul	174.1	173.9	189.7	167.7 172.8
Jul Apr	478.5	479.6 486.5	461.0 486.0	478.0 482.5	٠.	. Jul. Sep	98,95 100,62	97.88 99.70		98.00	261	A02	176.0	176.0	176.6	174.6
Oct.	490.3	482.0	490.5	406.5	•••	Dec	102.78	102.05	108,00	9		Opt	176.0	178.0 179.6	178.5	176.7 176.5
مجل	496.8	496.0	0	0		Mer	105.25	104.63	0	0 .	4 1 37.3	Ges .	184.0	183.7	184.8	162.5
Apr Jul	508.4	804.1 510.1	0	0		-May -	106.87	106.25	0		A 10 1	Jen - Min	185.9	185.3	186.0	185.0
	-		٠.	•		840	111.78	110.25	ō.	ō		e y <b>anan</b> e in Sanatan ang	190.5	190.0	190.5	189.0
	D 4 000 =	oy oz; cents	Atron es	<del></del>		· ·		. 71 - 1						-		
- 1	Close	Previous	High/Lov			5.00			1 7	1,00	J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	MAIZE	5.000 bu	mire cents	/SSIb bushel	4 .
-	505.9	508.1	O .	9	•	sugu	UR WICHES	***** ***	oon the on	che/fbe		-	Close	Previous		
Apr Vay	607.6	610.8	509.5	502.6								May	272/2	289/4	272/4	
len .	511.7	515.0	0	0 .			Close		HightLo		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Burk Carry	273/4	271/2	273/8	267/4
ui ieo	515.8 624.5	619.2 628.0	518.0 526.5	611.6 522.0		May	14.98	15.35	15.83 15.85	14.92 36.19		Sep	267/0	264/0	. 287/2	262/6
)ea	536.1	539.7	638.0	632.0		Oct	14.94	15.33	15.33	14.90	2 2 2 2 2	- Dec	289/4	266/4	265/0	259/0
len	639.7	543.3	542.0	542.0	٠.	Mar	14,17	14.36	14.36	14.10		m/=			269/4	254/4
Mar Way	547.6 555.6	551.3 559.3	550.0 550.0	544.G 559.G		Hay	14,01	14.19	14.10	14.00	1 450	4.238			7 - 1 - 14	A 40.
lui .	583.0	567.6	867.0	865.0					10.00	10.00		WHEAT	-5,000 bu	mire contr	/60lb-bushe	
							5,			a r st sampele		-	Close	Previous		
#GH (	BRADE C	OPPER 25,0		tts/f04	,	~~	NH 451 000	cents/fbe		1 1 10 1 1	2	May :	370/4	367/0	270/8	364/4
	Close		HightLow			, 4511	Close	Previous	Highticon	27.444	-	<b>iji</b>	343/0	339/2	349/4	238/2
pr f	119.50 116.50	119.30 116.85	120.00	118.80 115.80		A.See S					N 1	Dec	382/4	357/6	363/0	357/0
<i>lay</i> un	112.50	112.85	0	6		Mey	74,07	73.88 ··	73.25	73.65	12		370/0	364/0	366/0	3640
oi -	109.30	109.35	110.70 .	108-30		· Oot ·	67.57	67.25 · .	67.52	67:30	4	B	H . C . P . 1	- C	870/4	360/4
iep iug	107.20 105.50	105.95 105.25	106.00	104,80		Dec .	95.60 96.45	66.42	65.70 65.50	85.35 E	94 LL 000	* * <u></u>	- " 5 1			1,160,150
ct	104.30	103.95	0	0 .		May	86.70	68.85	8	8 ,		TAFC	TTILE 40,0	)00 lbs; ce	nts/kbs	
lov Jec	103.10 102.00	102.65 101.35	0 101.40 ·	101.00	٠.	Jul	66.63	66.72	•	<b>0.</b> 7. 7. 7	19 6	<u> </u>	Cices :	Previous	High/Low	27.4
86 87	101-20	100.55	6	0,						<ul> <li>10 mg</li> </ul>	3	Apr	80.07: 5	80.42	80.55	- 80.02
		٠,					1.7.5			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	100	Jun .	73.57	73,67	74,20	73.52
RUDI	OIL ILIO	ht) 42,000 U	S gelie S/t	errei			OF F	45 000 -			1/2	Oct	74.02	72.97 74.32	73,17	72.66
	Latest		High/Low			OHAN		15,000 ibe				Dec	73.97	74.27	74.47	73.90 .
lay	17.89	17,78	17.98	17.65			Clone 105.00	Previous 198.60	High/Lov		võTE	Feb	74.05	74.25	74.57	74.05
LET	18.70	18.51	18.74	- 18.50		May	195.90 . 194.70 .	196.90	196,10 195,00	194.60 198.50		-				
ug	19.58 19.70	19.34 19.53	19.58 19.70	19.40 19.60		Sep	190.00	191.05	190,00	186.30 .	4 1	LIVE H	90,00	O lb; cents	/lbs	
et eb	19.70 19.83	19.63	19.70	19.73		Nov	183.00	185.00	183.00	182.70	*****		Close	Previous	High/Low	,
lσγ	19.62	19.53	19.82	19.72		Jan Mar	176.50 176.25	179.00 . 178.45	177.00	176.00	· · ·	Apr	56.15	56.17	56.47	56.00
ec	19.78	19.63 19.62	19.80 19.78	19.72 19.55		Mary	175.76	177.95	0	D COOL		Jun	59.90	60.06	- 60.30	.59L83
9D Bu	19.78 19.74	19.61	19.74	19.65		Jut	175.75	177.96	0	Ó	1.7	Jul.	59.77	59.85	60.10	59.57
-	100						٠.	٠.				Oct .	58.15 53.20	68.60 53.57	. 59.05	. 58.10
EAT	MR CH. A	2,000 US gail	a. pants/1	S ank		Ch	icag	0				Dec	52.25	52.50	54.10 - 53:30 -	- 53.12 ∵.52.26
	Latest		High/Low	- Amis				·		1 12.	,	Peb	61.02	-81.00°	61.50	50.86
m	5105		5130	5055		SOYAL	EANS 5,0	100 bu min	cents/60it	bushet .	A STATE OF	<u></u>	1 7 7-			
al .	5070	5045	5115	<b>5050</b>			Close	Previous	High/Lo	SW		PORK B	ELL 12:08:40	,000 De; c	ents/ED	
ug	5150		5180	5125		May	691/0	586/8	<b>59</b> 174	- 582/4			Close	Previous	High/Low	
ep	5360 5390		6310 5400	5275 5390		Jul	805/2	601/2	605/6	596/2		_	69.17	50.02		
ct OV	5460		5465	544S		Aug	610/4	606/0 606/4	610/4	602/0			59.30	50.27	56.90 60.30	58.30 . 68.30
eċ.	5535	5504	<b>657</b> 5	5520		Sep	610/6 · 618/2	606/4 613/0	611/4 618/4	603/0 610/0		Aug L	68.07 7	87.85	58.90	57.60
en.	5595	5539	56 <b>0</b> 0	6555		Jan	828/4	624/2	629/0	620/4		.Feb	B1.27	61.40	62.00	60.60

WORLD COMMODITIES PRICES

Find the perfect luxury holiday in the WEEKEND FT.

HOLIDAYS AND TRAVEL appears every Saturday. Order your copy today.





Economic stagnation. immigration from the Soviet Union and the intifada are the issues confronting

Israel as it enters the 1990s. But a protracted domestic political crisis is delaying a coherent government response to the problems.

**Hugh Carnegie** investigates

## In search of a direction

start of the 1990s facing chal-lenges which are considerable even by the standards of its turbulent 42-year history. But it also found itself embrolled in a debilitating and distracting government crisis.

A surge of immigration by Jews from the Soviet Union and a US-brokered offer of unprecedented peace talks with the Palestinians held out the prospect of a change of direction. This came after a sour end to the 1980s marked by economic stagnation and the intifada, the violent Pales-tinian revolt against Israeli rule in the West Bank and Gaza Strip, now in its 29th

100

The outlook was obscured by a domestic political wrangle which led to the collapse in March of a "National Unity Government" which comprised the mainstream Likud and Labour parties and led since the 1988 greenel election by Mr. the 1988 general election by Mr richards Shamir, the Likud leader. The two parties, always reluctant partners, parted over Mr Shamir's refusal to accept Washington's terms for the proposed peace talks.

shape of a new Government - and with it any clear set of

ISRAEL found itself at the standing issues facing the start of the 1990s facing challenges which are considerable even by the standards of its turbulent 42-year history. But to install a Labour-led adminis-tration, without Likud, that was committed to accepting the US peace talks proposal. He failed because two members of the Knesset (parliament) from an ultra-orthodox religious party, whose votes he relied on for a majority of 61 in the 120-seat house, abandoned him at the last moment.

At the time of writing, Mr Peres was still trying to reconstruct a majority. But this seemed a diminishing prospect. Mr Shamir and Likud were again hard at work to prevent his moves and perhaps build their own narrow coalition. The resurrection of a broad coalition, which first came into

existence under Mr Peres in 1984, was also mooted. Public frustration at the way in which government had fallen victim to feverish political intriguing was expressed in growing calls – backed by President Chaim Herzog – for electoral reform. More than 150,000 people demonstrated in Tel Aviv for an end to the extreme form of proportional representation that leaves the formation of governments at



the mercy of small factions such as the religious parties. Regardless of political affiliation, there is a strong belief among many Israelis that the system is preventing coherent responses to the leading policy issues of the day. The most dramatic of these, as far as Israelis are concerned, is the tide of Soviet emigrants that is not to become one of the land. set to become one of the largest influxes of Jews to Israel. It is a development of great potential consequence for both israel and its Arab neighbours. The numbers began to

mount sharply in the autumn of 1989. A combination of easier emigration rules, growing Soviet instability and tougher US entry regulations made thousands of Soviet Jews decide to take advantage of Israel's Law of Return, which enshrines the state's fundamental purpose of providing a home for all Jews.

By March this year, Soviet "aliyah" (immigration) had reached more than 7,000 a month. If there are no interruptions, officials expect 100,000 this year. Estimates of the eventual influx range as high

The influx is widely seen as a fillip to a country where great importance attaches to the size of the population. Instead of worrying about recent persistent emigration by young Israelis, officials now talk about achieving demo-graphic "critical mass." However, absorbing such

Meeting of minds: armed border guard confronts an Arab mother in Jarusalem

skill by the Government. The newcomers should provide an engine for growth that has been lacking in the last two years. But the cost of absorb-ing them in the initial period threatens to bloat Government deficits which were already on an upward trend, pushing up

an upward trend, pushing up borrowing levels and com-pounding inflation which topped 20 per cent last year.

There is strong concern among economists that the immigrants should be absorbed in the longer term by the pri-vate sector to avoid a regres-sion in efforts to alim down the Covernment's role in the econ-Government's role in the economy. But unemployment, at almost 9 per cent, is at a 20-year high and the private sec-

tor has recently been complain-ing about low profitability.

The migration has evoked a furious response in the Arab world, bringing appeals to Moscow and Washington from Pelectinian and Arab leaders Palestinian and Arab leaders for it to be curbed. The chief concern is that large numbers of Soviet immigrants will join the 80,000 Jewish settlers living the territories occupied in the 1967 Six Day War.

The Soviet Union, US and the EC have warned Israel great numbers successfully into a recently moribund econ-omy will require considerable against this. Just before the Shamir government fell, there was a sharp exchange between

Israel and the US on the issue. President George Bush said the immigrants should not be settled in areas of Jerusalem captured by Israel and annexed after 1967. Israel refuses to heed the latter call, insisting, against general international acceptance, on Israeli sovereignty over all Jerusalem. On the rest of the occupied territories, the old government said

Soviet immigrants were free to go where they liked. This has not placated Arab leaders whose concerns run deeper than just the settlement of the West Bank and Gaza. They are worried that the influx will tip the area's demographic balance against the Palestinians. Arabs make up about 2.5m of the combined population of Israel and the

occupied territories, while Jews account for about 3.7m. The Arab fear is that a sudden rise in the Jewish popula-tion will be at the expense of the Palestinian claim to an independent state as a more populous Israel loses its incentive to make territorial concessions. Arab concerns have also been exacerbated by the way eastern European countries, hitherto anti-Israel, have rushed to restore relations with Israel, cut off in line with Moscow after the 1967 war.

These developments have served to stoke up the deep tensions that still exist between Israel and most of its Arab neighbours - Egypt is the only Arab nation to have made peace with Israel. The level of arms build-up in the region was illustrated by President Saddam Hussein's declaration that Iraq possessed advanced chemical weapons and would destroy half of Israel in the event of an Israeli attack on Iraq. Israel, widely credited with large nuclear an chemical arsenals, views Iraq's drive to develop non-conven-

tional strategic weaponry with

COLCULT led right to these developments is to see them as reinforcing the case for Israel to be strong and unyielding, especially when it comes to territorial concessions in the occupied territories. On the Labour side, they are seen as reasons to seek a settlement with the Palestinians which will end the conflict in the Arab territories, lower the tensions in the region and allow Israel to concentrate on absorbing the Soviet newcomers without unwanted distractions

The intifada has lost some of its intensity in the two years since it began. However, from

### CONTENTS ■ Foreign Relations ■ Private and public sectors ■ Occupied territories: Agriculture: ■ Foreign Investr ■ Diamond industry Finance and banking Unemployment Percentage of labour force

the Israeli perspective it still ties up heavy and expensive army commitments, is a drag on the economy and sours Israel's international relations.

Labour accepts as a starting point a proposal put forward by Mr James Baker, the US Secretary of State, for talks in Cairo between Palestinian and Israeli delegations. This was in turn based on an Israeli peace plan advanced in May 1989 by Mr Shamir which, among other elements, proposed holding elections in the West Bank and Gaza leading to limited Pales-tinian self-government, followed at a later stage by talks

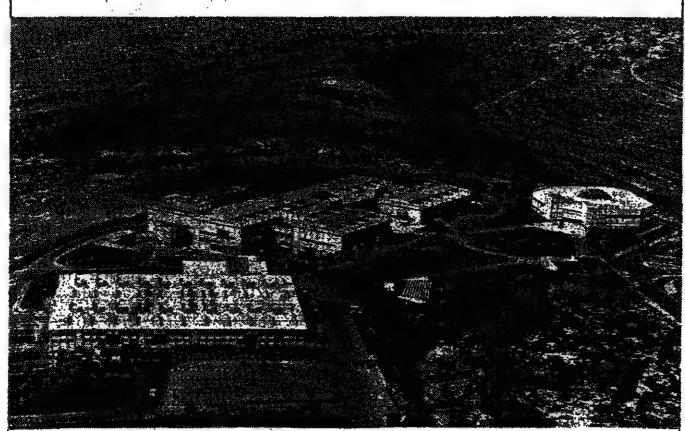
on a final settlement. Mr Shamir and Likud backed off their plan, precipitating the end of the Likud-Labour coalition, because they believed the

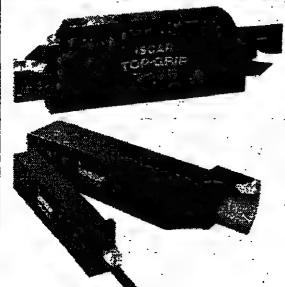
formulation of the Palestinian delegation gave the Palestine Liberation Organisation a clear, if indirect, role in the negotiations which Likud was against. Likud objected to the inclusion in the process of Arabs living in Jerusalem.

What prospects there are for reviving the US proposal depends to a large extent on the composition of the new Israeli Government, But even occupied territories is reached, the later stage of negotiating a final settlement remains fraught with difficulties as even Labour's willingness to exchange some land for peace falls far short of the PLO minimum demand for a fully independent Palestinian state in the West Bank and Gaza.

KEY FA	CTS		<b>多种类</b>
Area Population (million) Head of State Currency Average Exch Rate		Chair NIS 1 = 10	4.58 n Herzo 30 agon
ECONOMY	average 1979-89	1988	198
Total GDP (US \$m) Real GDP growth Current account balance	3.0%	41,878 1.6% -678	
Current act bal as % of GDP Exports Incl. non-factor svos Imports Incl. non-factor svcs Trade Balance		-1.6 11,015 13,159	2.4 10,900 12,700 -1,800
Total Debt	128%	-3,144 25,100 59.9 16.3%	

## **OUR WAY IS EXPORT**





**OUR ACHIEVEMENT** MARKET-O SHARE WORLDWIDE

> ISCAR LTD Box 11 Tefen 24959 Israel Tel + 972 (0)4 976311 Fax + 972 (0)4 975741/2 Telex 471696

## **LOOKING FOR OPPORTUNITIES IN ISRAEL?** START WITH ISRAEL'S #1 BANK

Bank Hapoalim, Israel's largest bank is ready to help you wherever you are.

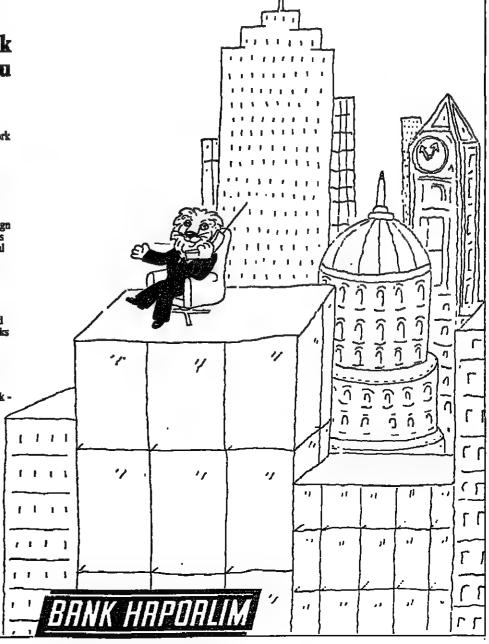
Whether you trade, do business or personally invest in Israel, it pays to work with the country's largest bank - Bank

Bank Haroelim has more assets - over \$32 billion. More clients. And extends more credit to the business sector than any other Israeli bank.

We are the major bank for Israel's foreign trade, financing over 40% of the imports and 50% of the exports of Israel's capital goods. We also offer varied private investment opportunities for foreign residents, in Israel and worldwide.

Bank Hapoalim's international involvement is backed by a network of branches and offices in 14 countries and correspondent relations with major banks All this puts us in an ideal position to

assist you with your financial needs in Israel... or around the world. So start right. Start with Israel's #1 bank -Bank Hapoalim.



Head Office: 50 Rothschild Blvd., Tel Aviv 65124, Israel Tel: (03) 673333 New York 

Los Angeles 

San Francisco 

Cheago 

Philadelphia 

Minni 

Boston 

Toronto 

Montreal 

London 

Manchester 

Zurich 

Luxembourg

Buenos Aires 

Sao Paulo 

Rio de Janeiro 

Caracas 

Mexico City 

Montrevideo 

Punta del Este 

Panama City 

Santiago 

Cayman Islands.

And 315 branches of the group in Israel. The political system is a vulnerable one, argues Eric Silver

## A proliferation of parties

country in the world which has a word for a politician who sells his vote to the enemy at a moment of crisis. It is "Kalanterism", named after an other-wise forgotten Jerusalem city councillor, Rahamin Kalanter, who deserted the National Religious Party in 1955 and thus kept the governing coalition in

The phenomenon is not unknown elsewhere, but the Israeli political system is particularly vulnerable. The 120 members of the national parlia-ment, the Knesset, are elected under the most extreme form of proportional representation. The entire country is treated

as a single constituency. The voters are presented with party lists. They vote for a party, but cannot influence the choice of candidates. The threshold of votes necessary to win repre-sentation is a low 1 per cent of the total.

The system encourages a proliferation of parties. The 1988 general election returned 15 to the Knesset. They included four religious parties, with a total of 18 seats, as well as three predominantly Arab parties (including the Communists) with a total of six. There were three parties with a total of seven seats to the right of Likud - the mainstream party of the right - and three with 10 to the left of Labour - the

mainstream leftist group.

It was the third successive election to produce a stalemate between Likud and Labour (40 and 39 seats respectively), as well as one between the two



Shimon Peres (left) tried to form a coalition after Yitzhak Shamir, lost a no-confidence vote

ideological blocks of right and left, defined in terms of their over a Likud deserter provoked a grassroots campaign for elecattitude to the important questoral reform comparable in tion of a compromise peace with the Palestinians. This scale with the protest move-ment that followed the 1973 gave the smaller parties, espe-cially the religious parties, Yom Kippur War, when the nation felt let down by its leadmaximum leverage.
By this spring, when Mr Shimon Peres, the Labour leader, ers, and the 1982 invasion of Lebanon, when hundreds of thousands demonstrated to tried to form a new coalition after his Likud rival, Mr Yitforce an inquiry into the Sabra and Chatila massacre of Pales-

zhak Shamir, lost a no-confi-dence vote, there were 17 partinian refugees by Israel's Christian allies. ties or factions to contend with. A block of five disaf-fected Liberals had broken away from the Likud, into Electoral reform had been on the national agenda for at least two decades. David Ben-Gur-ion, the first Prime Minister, which their party had merged with a series of trial marriages between 1969 and 1989, and Mr Charlie Biton, a North Afriregretted introducing proportional representation and favoured a British-style constitcan-born inner-city activist,

had left the Communist Demo-

INTERNATIONAL IN EVERY SENSE OF THE WORLD

U.K. REPRESENTATIVE OFFICE: 120 Wigmore St., London W1H 9FD

MARKS & SPENCER

MARKS & SPENCER

MARKS & SPENCER

MARKS & SPENCER

We're proud to support trade between

Britain and Israel.

StMichael

More recently, bills were presented for a mixed system of multi-member constituen-cies (electing a total of 80 MPs) cratic Front.
Mr Peres's attempt to buy

Subsidiary Banks abroad

Israel Discount Bank of

Canada, Toronto, Canada, Discount Bank (Latin America) Montevideo,

Subsidiary Banks in Israel.

Barclays Discount Bank The Mercantile Bank of Israe The Israel Development and Mortiage Bank The Discount Bank for

Branches and Offices in:

Montevideo, Punta del Este. Rio de Janeiro, São Paulo,

antiago de Chile, uenos Aires, Curação

New York, Los Angeles, Miami, Miami Beach, Intonto, Montreal,



and proportional representa-tion (electing the remaining

The mixed system was designed to encourage small parties to combine, while offering representation to communities and interest groups who would feel excluded from democratic politics under a pure

constituency system.

Leading reformers acknowledge that the religious parties, with their vested interest in the old system, retain a veto on this legislation, at least for the rest of the present parliament. Neither of the leading parties

will risk alienating them.

The reform campaign has therefore turned to a more widely acceptable alternative, direct election of the Prime Minister, while retaining pro-portional representation for MPs. They find encouragement in the precedent of directly elected mayors, even when local communities are as divided as the nation as a

The mayor forms his coalition in a matter of days," says Professor Amnon Rubinstein, a former Justice Minister and dean of the Tel Aviv University law school, who leads the cen-trist Shinui party. "He doesn't have to resort to bribery to secure office. He is the mayor de facto. He invites prospective

Prof Rubinstein argues that fears of an elected dictator are nceived. Under his proposal, the Knesset would retain the right to dismiss a Prime Minister, but that would entail a dissolution and new elec-

The authority of a directlyelected Prime Minister, as well as a reluctance to go too often to the polls, would make for greater stability. He contends that direct elec-

tions would encourage the par-ties to choose moderate, rather than extremist, candidates for Prime Minister. "When 51 per Prime Minister. "When 51 per cent of the people have to vote for somebody," he said, "you go for a candidate who is middle of the road. Likud, for instance, would have to put up a candidate who is acceptable to some on the left."

A strongman such as My

A strongman such as Mr Ariel Sharon, who resigned from Mr Shamir's cabinet to crusade against the Israeli peace initiative, would have less chance of winning power under the proposed reform than under the old system, Prof Rubinstein argues.

"As things are now, Sharon only needs the votes of Likud central committee members, which he might well get. For direct elections he would have to appeal to the people who waver."

FOREIGN RELATIONS

## The passing of a pariah

A by-product of the transformation of eastern Europe has been a diplomatic and demographic windfall for

Israel.
The Soviet Jewish immigrants arriving at Tel Aviv's Ben Gurion sirport are seen by israeli policy-makers as ensur-ing the long-term viability of the Jewish state.

The newly democratic states of eastern Europe are restoring diplomatic relations with israel. They were broken off by the Eastern bloc, with the exception of Romania, at the time of the 1967 Arab-Israeli war. Only Moscow, which wants Israel to agree to a Middle East peace conference, and the maverick Albania, are standing firm.

The Soviet Union has modified the once automatic sup-port it granted to radical Arab states such as Syria and to the Palestine Liberation Organisa-tion during the Cold War. Eastern bloc support for terrorism has all but vanished.

Israeli ties with the numerous African states who wield such influence in the United Nations have meanwhile improved steadily since Egypt's peace treaty with Israel in 1979.

"No more parish," says Mr Reuven Merhav, director gen-eral of the Foreign Ministry in Jerusalem. "This terrible isolation is over . . . we are enjoying a spring in eastern Europe.

This good news for the For-eign Ministry during the ten-ure of Mr Moshe Arens more than offsets the disadvantages of a tetchy relationship with Washington since President George Bush took over from Mr Ronald Reagan at the White House. It also helps to compensate for the damage to Israel's image caused by the Palestinian uprising in the occupied territories and Israeli attempts to suppress it.

Washington's commitment to the US-Egyptian-Israeli strategic triangle is in any case as strong as ever, and in spite of the occasional mutterings in Congress, US aid to Israel continues at a level of \$3bn a year.

The problems in the US-Is-

raeli relationship arise from disagreements about the "peace process" and the slightly firmer stand taken by Mr Bush and Mr James Baker, his Secretary of State, against the James Baker, and the standard of the slightly firmer stand taken by Mr Bush and Mr James Baker, his Secretary of State, against the James Baker, and the standard of the standard the Israeli expansionism in the occupied territories favoured by Likud hardliners.

Israeli officials were annoved by Mr Baker's assertion last year that it was time for Israel "to lay aside, once and for all, the unrealistic vision of a greater Israel", and they were irritated by a State Department report last month stating that the PLO had adhered to its 1988 commitment to renounce terrorism. They were incensed by Mr Bush's reiteration of US policy on Jerusalem, which says the city's status should be negotiated. Israel annexed Arab east Jerusalem in 1967 and has surrounded the city a holy place for Jews, Moslems and Christians - with Jewish settlements.

The Americans have been

upset by the rejuctance of Mr Shamir to move towards implementing his own peace plan for elections and self-government in the occupied territories, and frustrated by what they regard as the attempts of the likes of Mr Arens and Mr Binyamin Netanyahu, deputy Foreign Minister, to score debating

points rather than negotiate as if they wanted a solution. US and Egyptian attempts to arrange preliminary talks between Israelis and Palestin-ians in Cairo have been foiled by Israel's refusal to accept even an indirect role for the PLO in the naming of the Palestinian delegation. It is not easy to judge a country's for-eign policy when there are such differing perceptions about its aims.

If one accepts that Mr Shamir wanted his election plan to work, then hitherto he has failed; but if one accepts the Palestinian argument that the Israeli tactic has been to put the entire peace process on hold while the intifada runs out of steam and extensive tories becomes a fait accomplithen Mr Shamir was succeed ing - at least until he lost the no confidence vote in the Knee

set last month. In spite of the advantages of the end of the Cold War and the collarse of communism in Europe, Israel does not necessarily find itself in a safer world, as Mr Netanyahu readily acknowledges. "In a world that is no longer bipolar the threats haven't disap-peared," he says. "The world we are now entering is not nec-

essarily more pacific." The danger of regional insta-bility unrelated to the super-powers has been amply demon-strated by President Saddam Hussein of Iraq. He recently boasted about his country's chemical meanage catability chemical weapons capability and threatened to destroy half of Israel if it attempted an attack such as the Israeli air raid which destroyed an Iraqi nuclear reactor in 1981.

Israel is concerned by Iraqi long-range missiles, its chemical weapons, its attempts to build a nuclear bomb, and even by its conventional forces following the Gulf war ceasefire with Iran in 1988. President Saddam has forged military links with Jordan on Israel's border, and only an illogical inter-Arab fend has prevented an Iraqi alliance with Syria.

Israeli relations with Egypt (the only Arab state with which Israel has formal diplomatic ties) are frigid but correct following the peace treaty and Israel has watched with satisfaction as Cairo has been welcomed back to the Arab fold without cutting links to "the Zionist enemy".

In five or 10 years the Foreign Ministry in Jerusalem would like to secure Israel's other borders through a series of strategic arrangements with countries such as Syria and Iraq, but it acknowledges that such deals are unlikely with Presidents Hafez al-Assad and

### THE ECONOMIC OUTLOOK

## Tide of immigrants may ease doldrums

immigrants from the Soviet sion about Israel's economic performance perhaps more than any other aspect of the

Until the last few months of 1989, economists and policymakers fretted over the nearstagnation that has dogged the economy for some two years; the stubborn persistence of inflation, the rise in unemployment, the depressingly low rates of investment.

Then the tide of "aliyah" (ascension) from the Soviet Union began to flow and with it came the realisation that the arrival of hundreds of thousands of immigrants over the next few years in a country of only 4.5m people would have a profound and challenging impact on an economy lan-guishing in the doldrums.

It is an almost unchalleng tenet of Zionist faith that the long-term benefits in growth and prosperity stemming from big increases of immigration far outweigh the short-term problems of absorption. Certainly, inflows such as the dou-bling of the population in the five years following the foun-dation of the state in 1948 helped produce annual growth rates which averaged more than 9 per cent up to 1972.

Since then average annual gross national product growth has shumped to less than 3 per cent and last year it was less than half that. Factors other than immigration have, of course, had much to do with these trends. But there is a strong belief in Israel that the Soviet newcomers bring with them the potential for eco-nomic revitalisation.

The problem with this opti-mistic view is that it assumes a lot about the ability of a presently sickly economy to absorb the influx in the initial period without becoming unstuck. In 1989, the economy slipped further into the stagnation

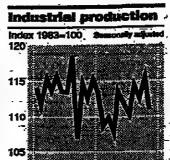
that set in the previous year. In both years, there was a direct negative impact from the Palestinian uprising in the Occupied Territories, an important market, of 1 per cent of gross domestic product. But it also seemed that demand and production had been belatedly hit by a 1985 austerity plan which successfully curbed three-digit inflation and mounting state deficits and which was intended to set Israel on a path to a more mar-

nated by severe debt crises in the Kibbutzim collective movement and at trade union-owned Koor Industries, the biggest industrial group. Last year, industrial output fell by 2 per cent or more, and unemployment rose to a 20-year high of 9 oer cent.

Industrial news was domi-

There was a balance of payents surplus of \$700m, and a significant drop in the trade deficit, to \$3.9hn; thanks in part to a 5 per cent rise in exports. But the improved

Foreign trade



external account was also due to the effect on imports of depressed consumption. Yet inflation rose to just over 20 per cent. Fixed investment was down 5 per cent and the first three months of this year offered little sign of recovery. This is the depressing con-text in which the Soviet immigrants are arriving. There is an argument that what is happenargument that what is happening is a necessary adjustment
towards a more efficient economy — evidenced by improved
productivity figures — which
will be better able to absorb
the newcomers. But defence
spending, welfare programmes
and debt servicing continue to
gulp funds and the budget deficit is edging up again — to
more than 5 per cent of GNP
last year.

Some reforms, for example in the capital markets, have

in 1989, the economy slipped further into the stagnation that set in the previous year

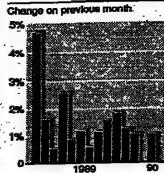
taken place. But others, such as the privatisation programme and the dismantling of fixed prices and substilles; have so far been limited. There is still a heavy reliance on the continued annual flow of US economic and military ald

worth \$5bm.
Nobody denies that in the initial period of impolgrant absorption, the Government will have to spend large additional funds on housing training, infrastructure and other costs. Bank Hencellin early costs. Bank Hapcalim esti-mates that the growth that immigration will help engen-dar will allow the Gavernment. to add \$4bn over the next four years to its present external debt of \$16.5bn without esing the ratio of foreign debt to GNP now standing at almost 40 per cent. In the longer term, the

sufficient real growth to absorb the newcomers without expanding the state sector expanding the state sector which the government is trying to reduce. "This is a challenge, a real challenge," says Mr Amos Rubin, economic adviser at the prime ministry, "Absorbing them will not be an easy question. Eocal demand can't satisfy them. We



Consumer price Index



have to slot them into the

world market."
The scale of the challenge was spelled out by a Bank Hapcalim study of the eco-nomic impact of immigration. It said that just to prevent a further rise in the jobless, employment would have to rise at a rate of 4 per cent a year, compared with the average over the past decade of 1.6 per

Officials are looking to the private sector to provide the solution. They are hopeful that the high proportion of high educational and professional qualifications among the Soviets, coupled with their apparent willingness to adapt to different occupations, will help. But there is strong concern in the private sector that recent Government policy has been counter to encouraging

The Finance Ministry and Bank of Israel have more or less been in agreement over keeping up the level of the shekel as the main instrument gainst inflation.

At the same time, the Bank of Israel has brought great or israel has brought great pressure on the commercial banks to lower interest rates to try to stimulate growth. Efforts have been made, though with only limited success, to keep down wage levels in a system where the Histadrut trade union federation wields great

Critics say these policies — especially exchange rate policy — are not working and are exacting too high a price in terms of unemployment. Even before the Soviet immigration began, it was argued that the nature of Israel, with its big defence needs and its commitfor all Jews who wished to live in it, meant it could not afford enced by western European countries. Annual emigration of up to 20,000 is a deep worry.

The critics argue that the shekel should be devalued in line with inflation to enhance export profitability. The main element in all this is to have the right exchange rate to help the real economy to create investment and economic growth," says Mr Moshe Sanbar, chairman of Bank Leumi and a former Bank of Israel governor. "And economic growth must be led by exports, because of the small demostic because of the small domestic market.

Mr Sanbar's complete prescription is to accompany a floating exchange rate with much more rapid liberalisation of the economy, reducing the Government's role and adopt-ing specific policies such as the removal of import and foreign exchange restrictions. In spite of differences over

tactics, this overall aspiration to a more open economy is widely ahared. The trick will be to achieve it at the same time as providing for the new

### MAJOR INVESTMENT DECISIONS CALL FOR MAJOR SOURCES

The investment Authority, a one-stop address for finding out everything you need to know about investing in Israel.

Operating within the International Division of the Israel Government Ministry of Finance, and in cooperation with all relevant government and non-government organizations, the Investment Authority has broad-based expertise in every aspect of Investing in Israel. From initiation and implementation of projects through contractual agreements, The investment Authority:

- ENCOURAGES ACTIVITIES leading to the investment of foreign capital and knowhow in Israel.
- ADVANCES INDUSTRIAL COOPERATION PROJECTS between Israel and international organizations, such as the EEC, and foreign governments.
- STREAMLINES THE INVESMENT PROCESS by helping overcome bureaucratic bottlenecks.
- HELPS GENERATE

MINISTRY OF FINANCE

a positive climate for foreign investments.

ACTS AS A LIAISON between foreign investors, governmental and other organizations.

ADVISES GOVERNMENTAL **OFFICES** in investment policy formulation and in establishment of cooperation with all relevant organizations.

ASSISTS FOREIGN INVESTORS in the implementation of their projects.

• PROMOTES AGREEMENTS for the advancement and protection of foreign investments with overseas

Tel. 02-705302, Fax: 02-537207

The Investment Authority operates overseas through Israel Government Economic Representatives and Economic Liaison Offices in Israeli diplomatic delegations. investment Authority INTERNATIONAL DIVISION P.O.Box 883, Jerusalem 91008, Israel

The private sector is under pressure

## Hopes rest on exports

ISRAEL'S private sector industries have taken a beat ing over the past few years.

research and development into high technology, they argue, is well-suited to the international ing over the past few years. The Government's continued. efforts to curb inflation cut both private and public con-sumption in 1989 and put a brake on economic growth. Real gross domestic product grew by only about 1.1 per cent last year, compared with 1.5 cent in 1988 and 5.2 per cent in 1987

Company profits have fallen sharply and investment has been reduced to a level regarded by many as danger-ously low. Unemployment in 1989 peaked at more than 9 per cent, its highest level in more than two decades.

Israel's pessimists fear that industry will not have the competitive edge it needs to succeed in the European Community — the country's most important market — after 1992; that the slimmed down manufacturing sector will have difficulty absorbing the wave of Soviet Jewish immigrants; and that the Palestinian uprising in the occupied territories, together with uncertainty over Israel's future economic policy,

will deter investors. The optimists say the worst is over. They paint a picture of an economy which has beaten hyperinflation since the mid-1980s and a private sector which has emerged lean and fit frem a traumatic but necessary

emphasis on

THE INDUSTRIAL arms of

both the Government and the trade unions, which together make up a large proportion of

Israeli industry, are entering the 1990s in a state of consider-

Privatisation and large-scale

restructuring are in the air as the public sector adapts to the

reform that is so widely

espoused as the necessary pre-

scription for economic growth.

But the process is hesitant and often painful and the outcome

is a long way from clear.

The Government and the
Histadrut trade union federa-

tion have been the principal

owners of Israel's industrial

capacity throughout the coun-

try's 42-year history. In fact, Hevrat Ha'ovdim, or the Work-

ers' Society, the Histadrut's.

5:S:3N8

and sold for less.

of such products.

d for the market-oriented

able uncertainty.

business environment of the 1990s. Israel can benefit from its high levels of education and the language skills of its people. As the only country which has free trade agreements with both the EC and the US, it can also act as a trading bridge between America and Europe. Mr Dov Lautman, president of the Manufacturers' Associa-tion of Israel and chairman of

might call himself a realist. "Industry in Europe is growing at a rate of 5 per cent a year," he says. "We have lost 5 per cent in two years. The main question is, is our industry strong enough? Is our eco-

Delta Gatil Industries (one of

the leaders in the European men's underwear market),

nomic policy going to strengthen industry as the market gets tougher?"

Israeli industry, with more than half in private sector hands, caters for a small home market and is therefore heavily dependent on exports, More than 40 per cent of industrial products are exported, but the figure needs to rise to 60 per cent if Israel's trade deficit is to be eliminated, according to Mr. Lautman, Yet Israel underinvested by between \$300m and \$300m a year over the past two years and the trend is continuing, he says. Export industries are particularly concerned that the Gov-

ernment has not allowed the shekel to be devalued in line with inflation. The exchange rate policy is designed to con-trol inflation but it puts exporting companies at a price disad-

vantage in foreign markets.
"Utilising the rate of exchange as the main way to fight inflation is wrong," declares Mr Aharon Dovrat, managing director of Clai (Israel) the large holding company. "We are now on the verge of an era such that if we have the right government pol-icles we could give a tremen-done impetus to our economy."

Clal's performance has mirrored that of the private sector. The company lost money in 1988, more or less broke even last year, and is optimistic about 1990. Clal executives say that since 1988 nearly a third of the workforce has been cut without a decrease in sales. The defence sector is in the doldrums, textiles are improving, and building and civil elec-tronics are doing well.

Whatever the establishment's doubts about investment in automation at the expense of jobs, many Israelis are convinced that non-military high technology will be the backbone of Israel's economy in the future.

Scitex, for example, in which Clal has a 14.5 per cent stake and Mr Robert Maxwell's Mirror Group acquired a 27 per cent stake, has developed computer imaging systems for the

publishing industry and most of its sales are exports. It has bounced back after difficulties between 1985 and 1987 and competes successfully in the US, Europe and Japan, where it has a venture with Toyo Ink.

Israeli exports linked to its research and development are estimated at \$1.5bn a year, other companies in the hightech field include Orbot Systems and Optrotech, world leaders in automatic optical inspection systems for integrated circuits manufacturers. The challenge facing emerging Israeli companies is to convert software and other skills into

multinational businesses.

"The biggest problem Israeli

companies have is moving from small and innovative production to big business and industry," says Mr Arie Rosen-feld, Scitex president. Selling civilian products, he emphasises, needs more than the friendly chats between generals and governments which characterise defence contracts. New technology in more traditional industries such as textiles can help Israeli companies overcome competition from cheaper labour in Asia Pacific. But the problems of overseas marketing and the need for large, cost effective production

corporations abroad. Last year, two joint ventures were established with Japanese partners in the diamond processing business, and Sara Lee of the US, with its eyes on Europe, has bought 25 per cent

networks will continue to pre-

occupy Israel, and may lead them into joint ventures and other relationships with larger

Victor Mallet

The defence industry is combating the fall in military spending

## Waging a war on cut-backs

ISRAEL'S highly developed defence industries have recently been fighting a tough war of their own against cutbacks in military spending both at home and abroad.

The casualties in one of the country's most important industrial sectors have been great and the battle to recover is far from over, although for some producers at least, the

worst may be behind them. Israel's history of recurrent wars and the political obstacles it often faced in purchasing weaponry abroad forced it to build up its own defence capabilities. The result was a remarkable array of public and private sector companies prod-ucing everything from regular guns and ammunition to uniforms.

"Combat proven" became the boast of Israeli military products as defence producers grew to account for some 10 per cent of all employment in Israel and a large chunk of exports. Domestic defence consumption amounted to almost 15 per cent of gross domestic product in 1984.

Since then, however, a squeeze on the domestic defence budget and, more recently, a decline in the level of conflict around the world has hit Israeli producers. The result is a painful process of restructuring towards greater efficiency and a more reliance on civilian products. Because the defence sector provides the drive for much of the hightechnology activity that is regarded as important to industrial development, its ability to adapt and survive will have strong economic con-

Sequences.
The greatest blow was the decision in 1987 by the Government to scrap the development of a home-grown jet fighter, the Lavi. The impact was felt throughout the defence sector, especially at state-owned Israel Aircraft Industries, Israel's biggest company.

The Lavi was the centrepiece of IAI's business plans. It had spent \$1.6bn on two air-tested prototypes when the project was abandoned. What followed over the next three years neatly illustrates the abrupt changes facing Israeli defence-oriented companies,

First, IAI endured a period of sharp losses, \$21m in 1986, as it

The decision in 1987 to screp the Lavi, a home-grown let fighter, was felt throughout the indust scrambled to restructure it The Defence "Burden" reduced its workforce by more than 6,000 to 16,000. The pro-Defence expenses as a percentage of GDF 35%

portion of its sales going to the Israeli defence forces tumbled by one fifth where it once had been 60 per cent. Filling the gap meant increasing exports and signifi-cantly increasing the balance of output of civilian products which at the start of the decade had accounted for as little as 10 per cent of sales.

Concentrating on its core business in aviation, IAI began pouring efforts into adapting its aircraft maintenance and conversion systems, avionics, aeronautics and other expertise to civilian uses. The most often quoted example is its promotion of unmanned aircraft, or "drones", for forest fire spot-ting, anti-smuggling surveillance and other civilian uses.

It is eying civilian uses for other products in the medical, communications and ecological field. The intention is that civilian products should account for half of sales by the end of the decade. At the momment, they account for about 20 per cent. IAI returned to profit in 1989, earning \$11.8m on turnover of \$1.28bn. Its electronics subsidiary Elta is lined up for privatisation.

Other defence producers have not managed to change course so adroitly. Ministry of Defence officials say both Israel Military Industries, a maker of basic military hardDomestic defence consumption

ware, and Rafael, producer of air-to-air missiles and electronic products, are on their way to being turned around. But they remain budgetary units of the MoD. Two companies which have

been laid especially low are Tadiran and Soltam, both subsidiaries of Koor Industries. the debt-plagued, trade unionowned conglomerate. Tadiran lost more than \$100m last year largely because of problems in its military communications section. Soltam faces deep financial trouble. The army has so far refused to buy its new 135mm "Sholef" cannon, preferring cheaper foreign alternatives or the upgrading of existing cannon.

Smaller companies in the private sector have tended to Elbit Computers, a New Yorktary systems, bought control of Elscint, which makes medical imaging systems to broaden its product base.

Moving away from the military sphere is not the only course. Rada, a Nasdaq-quoted Israeli company employing 200 people in Israel and the US, is keeping its business firmly focused on a military niche it believes will remain profitable.

The company makes computerised portable test and control systems mainly for combat air-craft. "We will benefit when budgets go down," says Mr Haim Nissenson, president of Rada. "When you buy less you upgrade and maintain what you have better.

**Hugh Carnegy** 

### **Hugh Carnegy** on public sector uncertainties

## A painful market path

industrial holding company, was started in 1923 as one of the foundation stones of the

labour Zionist movem There are almost 170 compames owned by the state, generating some 12 per cant of all sconomic activity. They include Israel Aircraft Industries and Israel Chemicals, both with turnover last year of more than \$1.25 bn.

Hevrat Ha'ovdim's umbrella spreads wide, accounting for 30 per cent of industrial output. Under its direct control are Koor Industries, the country's

There is almost nothing in this world

Those who consider price only

are the legitimate victims

Why not have the best?

Head office: 03-251448 Tel Aviv

that cannot be produced poorly

largest - but now severely debt-burdened - industrial group, Bank Hapoalim, the largest bank, and Solel Boneh, the largest building contractor. The country's extensive co-operative sector is affiliated to Hevrat Ha'ovdim, grouping the Kibbutzim agricultural and industrial collectives, transport operators and retail chains.

The Government has been committed to a programme of privatisation for some time. In 1988, First Boston of the US produced a master plan recom-mending some form of divest-ment for most of the big state sector names, either through private placement, public issue or some mixture of the two.

The plan, though not fol-lowed that closely, has formed the basis of the Finance Ministry's privatisation strategy. In from the political assent that the economy would benefit from delivering state enter-prises into private ownership. The state sector, hidebound

by bureaucracy and a stifling system of elaborate price controls, has a poor profitability record. In 1988, average return on capital was just 1.8 per cent. In practice, however, things have not been that simple. There have been several suc-cessful flotations on the Tal Aviv stock market, most recently a 49 per cent chunk of Maman, an airport cargo handling company. A 75 per cent stake in Paz Oil was sold to an Australian investor for \$100m in 1988 and last year an 82 per cent share of Jerusalem Eco-

nomic Corporation, a property company, was sold to a group of US investors for \$55m. These were not much more than a warm up for the big companies, the successful dis-posal of which has become deeply entangled with politics.

The flagship of the privatisation programme is Israel

Chemicals, recently the most profitable state company. The Finance Ministry wanted to sell a 50 per cent share pri-vately for about \$400m and was well advanced in negotiations with buyers from abroad. The

which has the power of veto, said it would block any sale of control to foreigners - "golden share" arrangements not with-standing - because of ICL's status as exploiter of Israel's sole natural resource, phosphates and bromides.
Political opinion tends to

favour a local public flotation of ICL, also favoured by ICI management, and the matter has become subject to indefinite delay and uncertainty. Plans are going shead for pub-lic issues in El Al and at least a portion of Bezeq, the telecom munications company. But large-scale privatisation has yet to take place.

At Hevrat Ha'ovdim, the

approach is different. The basic commitment to trade union ownership of production

Structures have been under enormous strain in the past few years: Koor, employer of 25,000 in 250 companies includ-25,000 in 250 companies includ-ing once-profitable names such as Tadiran, is still bettling to overcome \$1.2bn worth of debts; the Kibbutzim have had to be rescued from aggregate debts of no less than Shk7bn; before that, Solel Boneh came close to closure. The Histadrut has occasion-

ally indicated a willingness to divest in extremis, but its strategy is rather to reform. Mainly out of sheer necessity, Hevrat Ha'ovdim is formally committed to pursuing profitability, not just employment for Histadrut members.

Changes in management structures have separated the posts of chairman and chief executive and brought in more outside directors to Hevrat companies. The Histadrut sec-retary general is no longer chairman of Hevrat, which in turn no longer has a direct role in day-to-day management of individual units.

The question is whether these measures are enough to preserve the huge industrial role of the Histadrut in an economy much in need of a regeneration of industrial vitality.

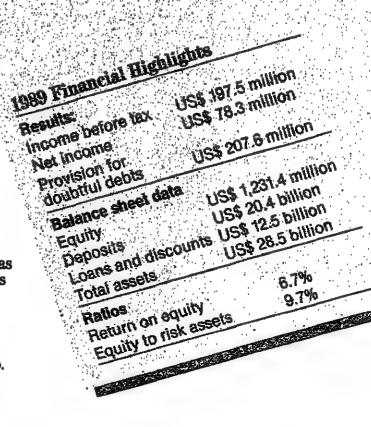
## Bank Leum. Israel's Leading Bank.

1989: A year of impressive growth in Bank Leumi's profitability.

A year of concerted effort toward enhancing the Bank's range of services in all banking fields, as well as developing new financial instruments and improving our standard of customer service.

Particular emphasis was placed on operational rationalization and improving the Bank's credit portfolio.

At over 380 branches and offices on 5 continents, Bank Leumi continues to be at your service.



At your service in 17 countries on 5 continents.

A subsidiary of world-famous Keter Plastic, Israel, Keter UK Ltd. have an impressive track record since establishing a distribution centre in the UK three years ago. We consistently launch innovative, high-tech plastic products, embracing housewares, garden and home furniture, outdoor leisure, building and plumbing. Soon Keter plan to open a manufacturing plant in the UK.

> can be found in 37 countries worldwide. Our strengths are customer service, design, quality and innovation.



KETER UK LTD. Unit 4, Woodgate Business Park, Clapgate Lane, Birmingham B32, England,

## bank leumi בנק לאומי

24-32 Yehuda Halevi St. Tel Aviv 65546, Israel P.O.B. 2, Tel Aviv 61000 Tel: (03)632111

Head Office:

Fax: (00)613573

Los Angeles

Paris

Punta del Este

 $\mathcal{L}_{i} = \mathcal{L}_{i} + \mathcal{L}_{i} \times \mathcal{L}_{i}$ 

São Paolo Santiago, Chile Mexico City Panama City

Caracas



Kitchen scales are just one example of hi-tech innovation from Keter, but they present an excellent case on our behalf. Quite simply, the latest Cuisine scales are the first water-resistant models on the market. And our bathroom scales have already been selected for display in the Design Museum,

London, and the Museum of Modern Art, New York.

Today, products manufactured by Keter Plastic, Israel,



Tel: 021-422 6633 Fax: 021-422 0808

ANGRY Israeli soldiers trained and armed for warfare are chasing a Palestinian schoolgirl carrying a satchel down a shopping street in Gaza. Her friends shout abuse at the sol-

diers and the occasional stone

bab, the young activists. The

incident is over, but another

It is a typical day in Gaza. The Palestinians have made

their defiant gesture, and the

Israelis have gone to great

lengths to reassert their con-trol over occupied territory.

the *intifada* - in the West

Bank, Gaza and Arab East Jerusalem began in Gaza 28 months ago when four Pales-tinians were killed in an acci-

dent involving a military

Since then some 650 Palestin-

ians have been killed by the Israeli security forces, about

200 Palestinians have been killed by their fellow Arabs for

alleged collaboration with the authorities, and 40 Jews have been killed by Palestinians.

The Israelis have made more

The Palestinians - guided

by leaflets of factions ranging from the "Unified Leadership" loyal to the Palestine Libera-

than 40.000 arrests.

The Palestinian uprising

one will begin soon.

## A 'bolshevik' system

AGRICULTURE is in a dismal state, in spite of its deserved reputation for ingenious use of irrigation and famous produce such as its citrus fruits, tomatoes and avocados.

"We are in a situation where all the parameters by which we judge agriculture are nega-tive," says Mr Ilan Shapira, economist at the Centre for Agriculture, an organisation representing the country's kib-butzim and moshavim collectives, together the backbone of Israeli farming.

In 1988 and 1989, bad weather, followed by rising input prices and falling output declines in the real value of net agricultural product (output minus inputs) of 14 per cent and 17 per cent.

At home a fall in demand caused largely by a boycott of Israeli goods by Palestinians rehelling against Israeli rule in the occupied West Bank and Gaza Strip hit prices, while tough competition abroad knocked exports, which in the last 10 years have slipped from accounting for a third of output to less than a fifth. Total farm incomes fell by 15.6 per cent in real terms last year. Since 1987, the numbers engaged in farming (not including hired labour) have

fallen from 53,200 to 48,008. At the same time, the agricultural sector has been weighed down by large debts accumulated in the 1980s. First, the moshavim and then the kibbutzim (the main difference is the moshavim are purely agricultural while the kibbutzim also run industries) required rescuing by the Gov-ernment and the banks. The 270 kibbutzim had run up debts

of Shk6.7bn (\$3bn). The write-offs and rescheduling involved in the rescue packages served to reduce the debt-servicing burden of the farming sector last year, but it still amounted to nearly Shk570m, or one third of net product. At best, the collective movement faces years of struggle to survive. At worst, many collective farms may be forced out of business.

The problems of the past two years may have been particularly acute. But they fit an inexorable long-term trend in which growth figures, averaged over five years, have been shrinking from up to 12 per cent in the 1950s and early 1960s, to near-stagnation in the mid-1980s. Agriculture, once a proud mainstay of the development of the Zionist state, accounts for less than 5 per cent of gross national product.

Mr Steven Plaut, a busine and economics lecturer at Haifa University, is one of several critics who blame the sys-tem for much of these prob-lems. He describes as "bolshevik" the structure of monopoly marketing boards and the elaborate system of centrally-imposed quotas, subsidies and pricing which cir-cumscribe most agricultural production. Strict import controls bolster the local pricing mechanism.

There is even a secret police force checking local outets to make sure unauthorised farm goods don't get on the market," Mr Plaut says. "Under the current system the big losers are the consumers and the big winners are the politically-strong farmers -

not the weaker farmers."

Another consequence, Mr Plaut says, is a host of inefficiencies. For example, Israel continues to devote much of its best land to producing cotton, in spite of its lack of profitability and its large consumption of water, an increasingly scarce and expensive resource. Meanwhile, it has been slow to develop higher value produce for export markets such as exotic citrus fruits now popular in Europe.

The evolution of the centrally-controlled system dates back to the era of high growth when

is thrown at the troops from a roof or an alleyway. The acrid smell of teargas is a surplus of food production began to arise, but when in the air, but the soldiers do not seem to have caught anyexports had not started on any scale. As fears grew of a col-lapse in prices, the monopoly/ quota/fixed price system was one: they order the shopkeepers to clear away the makeshift barricades set up by the *she* 

drive to export. Figures compiled by Mr Shapira show that real prices declined throughout the 1970s and 1980s, but this was covered by increases in productivity until 1986 when productivity began to slide. The weaker export performance, slackening of domestic demand and rising input prices have undermined

put in place, coupled with a

Mr Plaut's call for root-andbranch, free-market reform finds little echo in the Government or among farmers. The Agriculture Ministry introduced some liberalisation, for example reducing some subsidies and allowing greater choice to farmers in the marketing boards they sell to. Some farmers have begun to challenge the monopolies of the Agrexco and Citrus export marketing agencies, one flower seller winning the right to export independently. But most argue against wholesale

There is a conviction that a free market would drive down prices and force most producers out of business, leaving behind a few powerful farmers who could then drive up prices that underpins the mainte-nance of a centrally-controlled instinct that Israeli should not compete with Israeli still

appears to hold sway.
With exports likely to be under even greater pressure as the 1992 internal market reforms take effect in Europe, Israel's main market, there is a dilemma over how to revive agricultural performance. The best hope seems to lie in the Soviet Jewish immigrants lifting domestic demand.

Hugh Carnegy

### Victor Mallet looks at the occupied territories

## Intifada reaches critical phase

tion Organisation, to Hamas, the Islamic Resistance Movement - have pursued a policy of limited violence; stone-throwing is encouraged, the use of weapons is not.

They have staged frequent strikes, adopted a boycott of Israeli consumer goods (Israeli melons brought into Gaza are destroyed by the shebab), and reduced their dependence on the Israeli economy.

For the Palestinians, the effectiveness of the strategy is beyond question, in spite of the hardship they have endured. Israel's international image has been tarnished by televi sion pictures of soldiers shooting and beating children, and its security forces have been tied up in the humiliating task

of rounding up stone-throwers. Palestinians have regained some self-respect through joint action involving the entire community, instead of hoping that they will win back their land through the intervention of Arab armies or guerrillas from across the border.

The intifada seems to be reaching a critical phase. Palestinians are exhausted and divided, and the number of alleged collaborators killed this



ear matches the number of those shot dead by the Israelis, Modernin Palestinian leaders are worried that the intransiment - and the absence of any progress in the US-sponsored peace process - will convince the *shebab* that the policy of limited violence has falled. If Palestinians turn back to guer-rilla warfare as a solution, the moderates say, all the propa-ganda gains of the intifoda will

be lost and the PLO will once again be demonised. The violence call is a serious matter," says Mr Radwan Abu Ayash, head of the Arab

Journalists' Association. "If weapons are used this is the end of everything. The Israelis would like them used, the radicals do not understand this."

The same tensions are apparent in the external leadership of the PLO. Mr Yassir Aralat, chairman of the PLO and of its dominant Fatah faction, cham-pioned the PLO's policy of renouncing terrorism and accept-ing the existence of Israel alongside a future Palestine in

the West Bank and Gaza, and winning a US-PLO dialogue. Leftist PLO factions, however, are becoming restive about the lack of any benefits from the new policy. A similar unease is expressed by their supporters in the territories. In some places the Popular Front for the Liberation of Palestine has struck up a tactical alli-ance with Hamas, which favours the abolition of Israel.

Time, the Fatah supporters emphasise, is running out. The peace process has been on hold while Israeli politicians grapple with one of their interminable political crises, and soon the US will lose interest as the presidential election campaign sets out on its long trail. Much depends on the decisiveness of

a new Israeli government.
Hamas, and the more radical
Islamic Jihad (it esponses the armed struggle), have increased the number of their supporters during the politically-charged months of the inti-fada. They have benefited from the Islamic revival throughout the Arab world, the international collapse of Marxism, and recent setbacks for the secular PLO's attempts to achieve a two-state solution."

"All parties shared in the intifada," says Dr Mahmoud Zahar, a surgeon in Gaza and Islamic tendency supporter.
The major winner is the Islamic movement."

Efrat Shvily assesses efforts to revitalise the tourism industry

## **Uprisings take their toll**

Israel's Ministry of Tourism last year required that finalists describe their country's unique tourism assets, from the Holy City of Jerusalem to the health spas of the Dead Sea, to a simplated audience of "potential tourists." Then came the cru-cial question: "But isn't it too risky to go to Israel?"

The Holy Land is still struggling, with some success, to recover from the intifada's negtive effect on tourism, the source of nearly 10 per cent of its income from goods and ser-vices and provider of income for some 60,000 households.

In 1988, the first year of the intifada, tourism to Israel suffered a 13 per cent slump, much the same as in previous periods of unrest, such as the wave of international terrorism

which led to a 17 per cent fall in tourism in 1986, or the Lebanon War which caused a 12 per cent fall in 1982.

In the second year, the num-ber of tourist arrivals in Israel went up 9 per cent to 1.4m. Income from tourism in 1989 reached \$1.8bn, compared with \$1.5bn in 1988. In early 1990 the

The Israeli Government increased its investment threefold to \$300m in 1989, to add to foreign investment of \$450m, as part of its programme to lift tourism. Other measures include grants worth up to one third of investment costs, a seven-year tax holiday and duty-free imported equipment. Last year saw the budding of some important new projects, among them 9,000 hotel rooms, mainly in Elst, the Dead See

and the Sea of Galilee and the Dead Sea laguna project of spas, shopping centres and an amusement park, all involving foreign investors from Europe and the US.

None the less, 1989 did not bring the "desired, substantial change" that Mr Michael Federman, president of Israel's Hotel Association, has been waiting for. The number of tourist arrivals in 1989 was still 6 per cent lower that in 1987. Overnight stays in Israeli hotels in 1989 continued to fall,

by 2 per cent from 1988. The fall in hotel occupancy indicates that of the visitors in 1989 a large number were not tourists in the strict sense of the word, but rather visitors to

control in Israel Chemicals, the

largest non-military state-

family or friends.

Hotel occupancy rates of about 50 per cent led to a con-

and beverage prices among the highest in the world and the higher flight prices to the rela-tively distant Israel, a trip to Tel Aviv from the US or western Europe has become more costly than to either Athens or Madrid. Tourists in Israel were expected to spend an average of \$1,700 a visit in 1969.

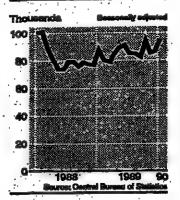
siderable rise in hotel prices in 1988-89. Combined with food

It was only after Mr Gldeon.
Patt; the Minister of Tourism,
was asked to pay \$17 for a
hamburger at one of Israel's
five-star hotels that the question of excessive prices came
out into the open. The furious
Mr Patt embarked on a crusade
to force down hotel prices. This to force down hotel prices. It is not the intifada, but rather uncompetitive hotel prices, which constitute israeli tour-ism's main problem, he said. The Tourism Minister

sposed state control over

huxurious to more popular two-and three-star hotels and kib-butz guest houses.

Forcing prices down has its limits, as some of the price variables have to do with Israel's geo-political position. Well-beyond the problems cre-ated by the *intifoda*; Israel is afed by the *intigata*; Israel is an end-target country with closed borders on all sides other than with Egypt. This restricts its capacity to participate in package tours of the region. A lack of sufficient owned industrial concern, to foreigners, dealing a blow to the government's privatisation direct flights to Europe and Tourist arrivals by air



leewhere adds to the problem. A bright spot in 1989, however, was the arrival of 50,000 tourists from eastern Europe fol-lowing the opening up of the socialist bloc and the restora-tion of diplomatic ties with least after a 22-year break.

Most tourists come from western Europe – 689,000 in 1989 – and from North Americe (848,000) but Israel has yet to exploit the reservoir of tour-ists in eastern Europe, Latin America and Asia, and in coun-Given that more than twotaurants. He shifted infrastructure investments from thirds of tourism to largel is oriented to the holy places, even the Jewish state is willing to grant that "Jesus is the

> The Ministry of Tourism's goals for the next four years include doubling the number of arrivals to 3m and the state's income from tourism to \$4bn. Mr Avi Rosenthal, the General Director, believes that with "Jesus, competitive prices and some start of a peace pro-cess", a tourist draw such as Israel cannot but be "flooded" with tourists.

## Tadiran. A short answer to a long list of requirements. Call

One number puis you on line to a full range of telecommunication products

Products and capabilities that meet the highest international standards. 1600 employees, including 1000 engineers and technicians, keep Tadiran products at the leading edge of technology. And your networks fully equipped to answer diversified telecommunication demands.

countries around the globe.

1982; Symbol: TEVIY.

Total sales \$268 mil.

Net income \$16.1 mil.

1987. Total amount raised - \$43 million.

- \* Telecommunication Systems \* Public Switching
- \* Transmission Equipment
- \* Data Transmission \* PABX and Key Systems
- \* Telephones \* Custom Hybrid Circuits
- \* Smart Cards

1989

Telecommunications Group

worldwide.

Making Networks Work

TEVA PHARMACEUTICAL INDUSTRIES LTD.

Teva is Israel's largest pharmaceutical group and ranks 7th

amongst Israel's largest industrial companies. Teva sold \$116 million worth of drugs, pharmaceutical chemicals,

veterinary products and hospital supplies in 1989 in 50

Teva's shares have been traded on the Tel-Aviv Stock

Exchange since 1951 and its ADR's, each representing

12 Israeli shares, have been traded OTC in the U.S. since

Teva made its first public offering in the U.S. in September

31.12.89

Shareholders' equity \$114 mil.

Corporate Headquarters, Petach Tikva, Israel

Tel: 972-3-9267267; Fax: 972-3-9234050

Market value \$267 mil.

For further information, please write or call Tadiran: 18 Hasivim St., P.O.B. 500, Petah-Tikva 49104, Israel Tel. (972-3) 9262262, Telex: 381131, Fax: (972-3) 9261991

972-3-9262262

and talk to Israel's largest

telecommunications for today

electronics manufacturer. TADIRAN. A leader in

and tomorrow. Exporting to

demanding customers

## Lure of the Jewish factor

Judy Maltz on foreign investment

ISRAEL has not had an easy time luring foreign corpora-tions and multinationals to its shores, in spite of seemingly attractive incentives.

Those foreigners interested in doing business in Israel, but put off by the political and eco-nomic uncertainties, have in recent years preferred acquiring equity in existing profitable companies to setting up new plants and subsidiaries.

Among them is Mr Robert Maxwell, the UK-based news-paper owner. He holds signifi-cant stakes in two leading Israeli industrial concerns as well as in one of the country's mass circulation newspapers.

Mr Moshe Shamir, chairman of the Organisation of Foreign Investors in Israel, is discouraged about Israel's prospects for attracting new foreign investments. "The laws keep changing, there are tight foreign currency controls, and on top of that, there's the bureau-

His assessment is borne out by recently published figures by the Bank of Israel which show that net direct foreign investment in Israel fell to \$77m in 1989 from \$190m in 1983 and \$212m in 1987.

Hoping to reverse this trend, the Israeli Parliament recently approved legislation lowering corporate tax rates. This legis lation comes on top of special laws which provide enterprises approved by the Israeli Indus-try Ministry with grants rang-ing from 3 per cent to 38 per cent of the original investment. Approved enterprises con-trolled by non-residents are subject to particularly low tax rates, ranging from 10 per cent to 20 per cent, depending on foreign investment levels.

Israeli economic officials point out the Jewish state is in the unique position of having free trade agreements with the US and the European Community. By setting up production or assembly bases in Israel, foreign companies can enjoy duty-free status in these trade blocs. But the same officials are at a loss to cite one example of a foreign company that set up a subsidiary in Israel to take advantage of these

Most of the US multinationals with bases in Israel are electronics corporations which came in the 1970s and early 1980s, apparently drawn by the country's abundant supply of highly-skilled and relatively inexpensive manpower. While most of these corporations,

have expanded their invest-ments in Israel, others have not joined them. aroused considerable public In response, the parliamentary finance committee several months ago blocked the sale of

Israeli officials maintain that Israeli officials maintain that pressure from Arab efforts to enforce a trade boycott on Israel have not been a big deterrent to foreign investment in the country. Still, there are no big European or Japanese multinationals with production bases in Israel.

Red tape has posed an obsta-Red tape has posed an obsta-cle to foreign investment. "I

don't think the problem is the package of incentives the Gov-ernment offers," says Mr Dov Froehman, managing director of Intel (Israel). "Rather, it is the implementation."

Declining export profitability and political uncertainties have served as further hindrances, according to Mr Shamir of Vishay. Parity offsetting these prob-

lems in recent years has been what Mr Shamir calls the "Jewish factor" — prominent Diaspora Jews, such as Mr Maxwell and Mr Bronfman, expressing their commitment to Israel in the form of large financial investments.

This sentimental motive was behind the decision of Australian investor Mr Jack Liber-man to purchase Paz, Israel's leading fuel group, from the Government two years ago. Since then, scores of Jewish businessmen have flocked to the country, in search of other possible investment opportunities. Some have set their sights on the other state-owned corporations on the privatisation block, while others have entered into negotiations with the alling, trade union-owned Koor conglomerate.

Mr Maxwell has in the past-18 months purchased 30 per cent of Scitex, a world leader in computer imaging equip-ment for the publishing industry; 18 per cent of Teva Phar-maceuticals; and 45 per cent of the Ma'ariv afternoon newspaper. During this period, the Bronfman group acquired 20 per cent of Teva; 28 per cent of ECI Telecom, a leading Israeli exporter of telecommunica-tions equipment; and 23 per cent of Optrotech, a world inspection equipment for the

printed circuit board industry. Not all types of foreign investment are being welcomed with open arms. Recent concern that the Government may have undervalued some of its prized corporations, when selling them to foreigners within the framework of its



## **Provides A Variety Of International Services:**

### ■ Direct dialing from every telephone in Israel to 97% of telephones

- Il "Isranet" packet switched data services for communications among
- computers and terminals in Israel and abroad.
- High speed digital and analogue lines.

  Electronic mail and other message handling services.
- M Data base and information services.
- International Free-phone.
   Teletax worldwide service anabiling the transfer of messages between word processors and dedicated terminals.

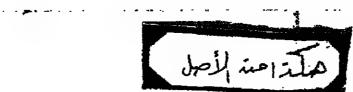
  "Country direct" - direct connection to the international operator in
- another country.

### **Bezeq Is Preparing:**

- International video conferencing.

### Bezeq - Israel's Domestic and International **Communications Infrastructure:**

- 1.6 million telephone lines of which 40% are digital. ■ International digital services via cable and satellite.
- Revenue in 1989 US\$ 1,120 million. ■ Capital investments in 1990 US\$ 500 million.



### FINANCIAL SECTOR

## Liberal trend hardens

entangled in the capital mar-kets and banking system as it is in so many sectors of the Israeli economy. However, perhaps more than in other areas, steps are being taken that promise significant disengage-ment and liberalisation.

www.

Since 1985, when the Govern-ment attacked three-digit inflation and alarming fiscal deficits with a mixture of austerity and reform measures, the state's rigid control of invest-ment flows has been eased and

further loosening is planned.
Progress in this direction is regarded by the Bank of Israel and the investment community as essential to the effort to free the economy and produce long-term, market-led growth. The intention is to broaden the hitherto narrowly-based Tel Aviv stock exchange and allow the banks and other financial institutions much greater leeway to expand their

activities, thereby opening up much greater access to capital sources for the private sector. At the same time, the four main hanks, which dominate the financial sector, are due to undergo a re-ordering of their eccentric ownership structures. The state's virtual strangleprior to 1985 arose from a mix-

hold on the capital markets series of socialist-oriented gov-ernments have responded to acute civilian and defence development needs by becom-ing the statutory intermediary, arbiter and subsidiser of most investment resources.

Later, the Government's role was cemented by large state borrowing requirements engen-dered by the opening up of hig fiscal deficits in the late 1970s

and early 1980s. The result was that by 1985, almost all long-term savings and a heavy proportion of other deposits had by law to be invested in government instruments at interest rates fixed by decree. The Government in turn controlled, for example, the mortgage market and was industry and agriculture. Any private issue required Govern-

ment approval.

The latter requirement has lapsed and Government business loans have ceased. A private mortgage market has begun to develop, though only as a top-up to state morte The portion of credit in the

1.7723

THE Government is deeply banking system not directed by of the hitherto unsteady politithe state has risen to 54 percent from 31 per cent.

According to Mr Gad Arbel, capital markets commissioner at the Finance Ministry. approaching half of the Government's borrowing for budget financing is done at market prices, helping to push down the real average cost of funds to less than three per cent, compared with more than five per cent in 1987.

Other measures include allowing limited investment in foreign assets by Israeli mutual funds, greater freedom for the banks to utilise foreign exchange deposits and the establishment of foreign exchange-denominated deposit accounts for the public.

One problem area remains the pension funds, which account for a large chunk of Israel's investment capital. Because of the political clout of the Histadrut trade union federation, which controls most of the funds, they remain locked in special government issues at preferential rates of return. However, the proportion of Providential Funds required to

invested in Government bonds has been cut to 72 per cent, leaving the balance for private bonds and equities. For the small Tel Aviv stock mar-ket, with a market capitalisation of some \$50m, this is an important development as the providential funds have assets of about \$20bm.

of about \$20m.
The stock exchange has experienced something of a boom in the last two years, in spite of the generally subdued economic climate, in large part because of growing demand for the limited supply of private issues. Existing private sector corporations are coming increasingly to the market for funds — to the tune of about \$50m; a year. \$500m a year.

A great injection for the stock exchange would be for the Government's privatisation programme to come to fruition. Several smaller state compa-nies have been successfully floated. A \$100m tranche of stock in the telecommunications company Bezek is due to issued this year and other big state companies are being prepared for at least a degree of flotation.

Optimists anticipate a transformation of the capital market scene, although clearly much depends on the maintainance

cal commitment to pushing through privatisation and reducing the Government's call on the market by controlling the budget.

While the Israeli banks stand to benefit from such reforms, they have recently been preoccapied with more mundane performance problems and the issue of their own ownership.
The banking sector, with combined assets of some \$60bn, sue of their own ownersh

combined assets of some \$600n, is dominated by Bank Hapoalim, controlled by the Histadrut; Bank Leumi, controlled by the Jewish Colonial Trust; Israel Discount Bank, controlled by the Recanati family of Tel Aviv and Bank Migraphi, controlled by the Mizrahl, controlled by the world Mizrahi religious zionist

Profitability in 1989 recovered from a low in 1988, when average return on capital shunped to 1.5 per cent mainly due to large loan loss provi-sions, but was below 1987 lev-els. Provisions were not so high in 1989, but remained well above international levels of about 1 per cent of loan portio-lies. A feature last year was the impact of lower interest rates and the continued lack of spark in the economy.

However, costs have in general been coming down and the Bank of Israel believes the banks are heading towards sounder overall performance. The Government has

reached agreement with the operators of the four over resolving the anomaly whereby the state holds a majority of their stock, but without com-mensurate control. This arose when the Government commit-ted no less than \$7bn of tax-payers' money to rescuing the banks from a collapse of their hares in 1983.

In the next two years, the Government will sell a control-ling stake in the four, privately, in a step towards sell-ing its bank holdings to recoup some of its \$7bn outlay - perhaps one third according to estimated values of the banks.

Some change in control is probable at Bank Leumi and Bank Mizzahi, with the Bank of Israel keen to see a limited level of foreign involvement. The Government intends split-ting up some of the groups, such as hiving of Bank Leumi's Union Bank subsidiary.

**Hugh Carnegie** 

### Hugh Carnegy and Efrat Shvily on immigration

## The troubled exodus

THE TIDE of emigration by Soviet Jews that has flowed towards Israel since late last year has sometimes been compared to the Jewish exodus from Pharoah's Egypt 4,000

years ago. That is probably overstating things. But the surge of Soviet immigration - or "aliyah" (ascension) - is likely to become one of the most significant influxes of Jews to Israel since the late 19th century.

Potential long-term conse-quences are great, effecting both the demographic balance between Arabs and Jews in the area and posing a daunting challenge to the stuttering Israeli economy. There have also been some signs of concarn in the majority and generally less well off Sephardic, or Oriental Jewish community about an influx of more Ash-kenazi, or European Jews.

In the shorter term, how-ever, the chief concern of the Israeli authorities and the immigrants are the problems associated with the immediate absorption of large numbers into a relatively small country. There have even been arguments over the insistence of orthodox rabbis that the immigrants prove their Jewishness. Officials say 10 per cent of male immigrants are uncir-

ome difficulty is knowing how many Soviet Jews will come. Since their preferred destination, the US, restricted access last year and instability and fears of anti-semitism grew to the Soviet Union the sure in the Soviet Union, the num-bers coming to Israel have increased. In December 1989, it was more than 3,600, the following month the figure rose to nearly 5,000.

1929 : \$4,655 kms/grants

knunigration

Africa B.8%

ath America

North America, 8%

Asia and Oceania



monstrations outside the Prime Minister's office in March

In February, the Govern-ment censored the numbers. But reports speak of more than 7,000 arrivals in March. Up to 100,000 are expected this year and perhaps 250,000 over the next three years.

The Government is prepared to spend up to the equivalent of \$1bn on absorption costs this year, a large sum for an economy heavily burdened with debt and budget overruns.
The Jewish Agency, the qua-

si-Government organisation that organises the travel of the "olim" (ascendants) and much of their initial absorption, spends an average of \$11,000 on each new family in their first year. This subsidises their accommodation and other living costs. In addition there are free Hebrew lessons and other help in assimilation.

USSR 43.3%

countries 19.4%

worry. One fifth of the new-comers are housed in 40 special centres. The remainder go to rented apartments. To date, enough space has been available to cope with the influx. But if the flow continues at anticipated rates, demand will quickly outstrip supply.

The Government has plans

to build 36,000 new housing units, but only 6,000 are under way. "The problem is it takes too much time - at least two years - to build apartments," says Mr Gad Ben Arl, spokesman for the Jewish Agency. The agency has emergency plans to house immigrants in hotels, hostels and guest houses. The housing ministry is also planning to buy in prefabricated units from abroad to

ease the pressure. Then there is the question of employment. With the jobless rate at about 9 per cent, immi-grants are worried about what work will be available to them, in spite of the high qualifica-tions they typically possess.

"In another couple of months, when the immigrants begin leaving their Hebrew es and start looking for jobs, we may be faced with a danger of massive emigration. not the prospect of massive immigration," Mr Robert Golan, head of the Organisa-tion of Soviet Immigrants said recently. His worry may have been exaggerated, but it haunts is raeli officials.

### THE DIAMOND INDUSTRY

## A rough deal

THE diamond industry was shaken in January by the murder of Mr Uri Shelibovsky, a 54-year-old trader stabbed in a 10th floor office at the Israel Diamond Exchange in Tel Aviv. His assailant is thought to have stolen millions of dollars in diamonds.

Israel has largely escaped the crime associated with the industry, although Mr Moshe Schnitzer, the exchange's president, was stabbed in an Antwerp hotel. The exchange has tightened security and offered a \$250,000 reward for informa-

The diamond industry which provides a living for some 20,000 people and accounts for a fifth of the value of Israel's visible foreign trade, faces a more serious challenge. After six years of healthy growth, the volume of israeli polished gem diamond exports fell in 1989 and continues to fall in 1990. Israelis blame the effects of last year's 30 per cent rise in the cost of rough dia-monds supplied by "the syndicate" - De Beers' central sell-

ing organisation - and the poor state of the US market. The fall of the yen against the dollar and the financial turmoil in Tokyo has unsettled CSO announced a further 5.5 per cent average price rise last month for rough diamonds -the raw material for the cutting and polishing industry.

Israel processes half the value of the world's rough diamonds for jewellery. It exported a record 4.2m carats in 1988, falling to 3.9m last year. Export value rose slightly from \$2.5bn to \$2.7bn on the back of higher prices, but in March this year volume was 20 per cent down on the same month in 1989, and the value of exports fell to \$250m.

The problem for Israeli manufacturers is that retail price increases have not matched the rising cost of rough dia monds, squeezing profit mar-gins and forcing some of the country's 700 or so factories and workshops to close down, lay off workers, and move into the trading business. Last year, the difference between Israeli exports and imports of diamonds was only about \$160m. "The weaker manufacturers

just closed down. The stronger manufacturers maybe cut the number of their employees a little, cut their profits and

Mr Tzafrir Anbar, dlamond controller for the Ministry of Industry and Trade.

Israel's commitment to the diamond business is not in doubt. A fourth building for the diamond complex, where black-clad orthodox Jews mingle with other Israelis and dealers with briefcases chained to their wrists, is under con-struction; it is expected to be the tallest skyscraper in the Middle East, and four-fifths of the space has been sold. Israeli manufacturers have

largely abandoned the process-ing of smaller, lower quality diamonds to the cheap labour of Bombay and Asia Pacific, but they are attempting to con-solidate their position in the middle reaches of the market with advanced technology.

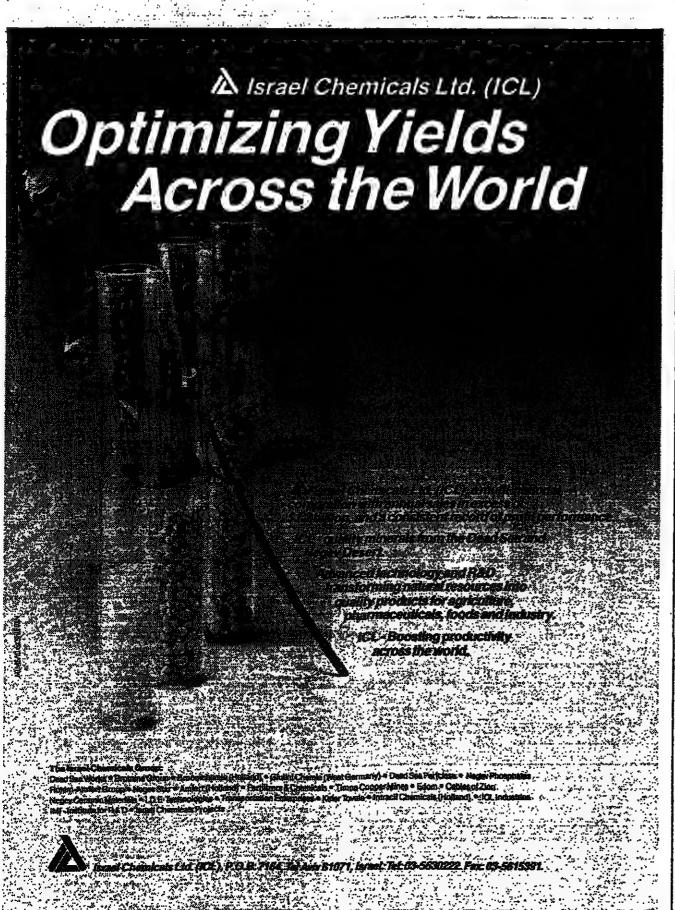
"A few years ago we spent \$50,000 a year on development. Today it's more than \$1m," says Mr Zvi Shur, general manager of the Israel Diamond Manufacturers Association. The aim is to have an integrated diamond production system using computers to analyse the potential diamonds in the rough stones and lasers to fashion the final shapes. With purchases of rough diamonds running at more than \$2bn a year, an improved yield of even 1 per cent is equivalent to a saving of some \$20m. Automation also saves on labour costs and should lead to a more accurate "make" of the final product to command

Israeli manufacturers and traders are far from gloomy about the longer term, in spite of the immediate difficulties in the US, Japanese and Hong Kong markets, which togethe take 75 per cent of Israeli exports. Consumption of diamonds is growing in Asia Pacific nations such as Taiwan and there is hope for new markets in eastern Europe.

Mr Charlie Hollander of BR Diamonds says his company's sales have risen 45 per cent this year to some \$20m. He attributes HR's success partly to its concentration on Asia.

"Today, one manufacturer cannot produce enough, so they need companies such as ours to put together big orders of similar stones . . . that's the advantage of a market like Israel's," he says.

Victor Minilet





e Marie

The second secon

Constant Services

A STATE STATE OF THE STATE OF T

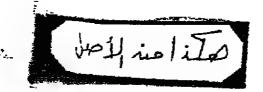
3.8 (20.8)

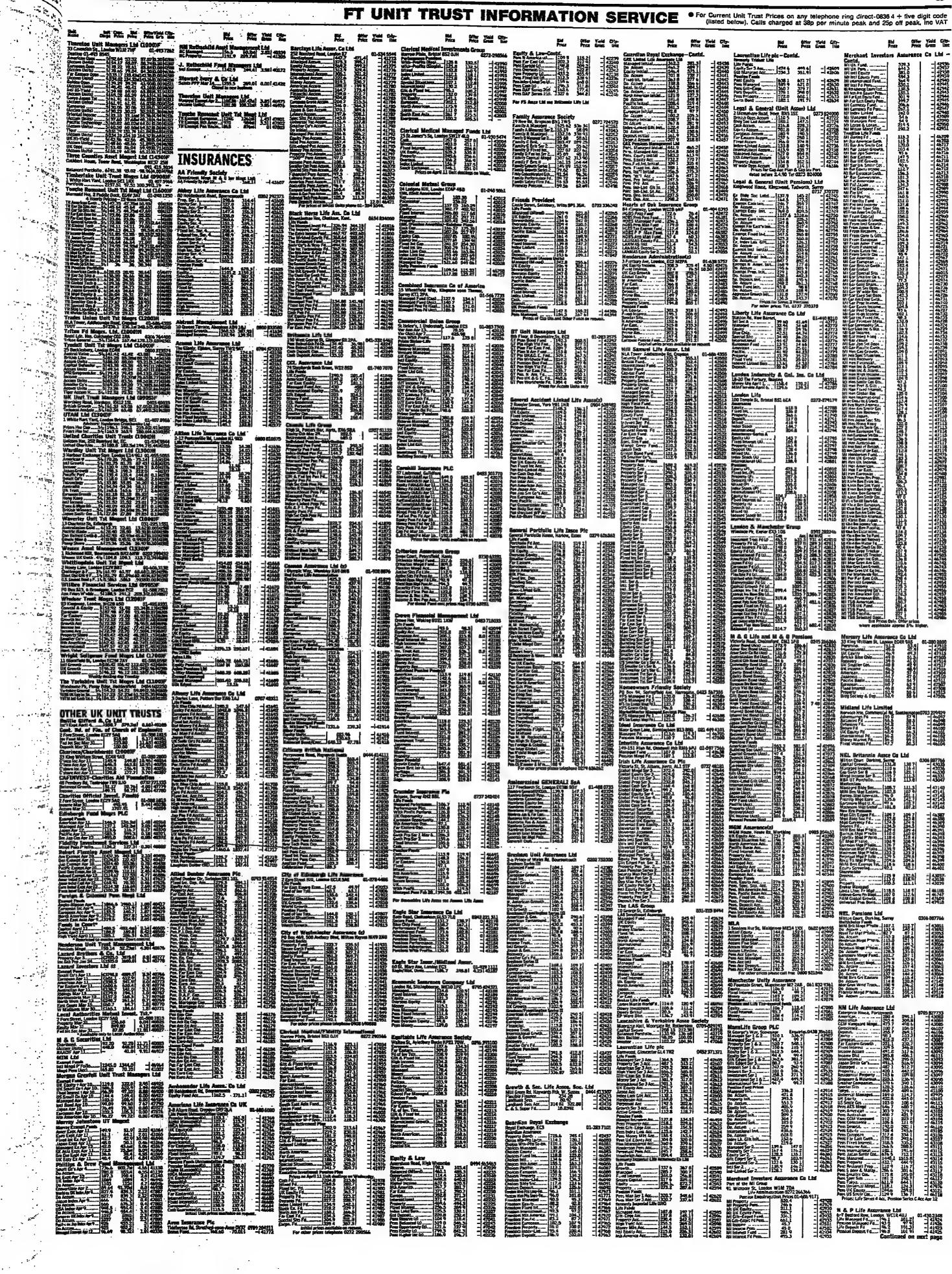
D to begin

Section 1 

RUST INFORMATION SERV **AUTHORISED UNIT TRUSTS** Control Street S







ţ

to literature in

The Production of the Producti Carrier in the

With the

For Current Unit Trust Prices on (listed below). Calls charged FT UNIT TRUST INFORMATION SERVICE Price Gras To Treety Law & Co — Central .

Renti Life (Relutaked) 114.0 129.9 48583
Sent Espaintite (Life) 156.5 144.7 44583
Sent Espaintite (Life) 171.1 127.5 44565
Sent Ministel (Pent) 176.2 127.5 44565
Sent Ministel (Pent) 176.2 127.5 44567
Sent Ministel (Pent) 176.2 127.5 44567
Sent Ministel (Pent) 176.2 127.5 146.7 44567
Sent Ministel (Pent) 176.2 127.5 146.7 44567
Sent Ministel (Pent) 176.2 127.5 127.6 146.7 146. 43432 43434 43435 43437 43437 43437 43442 43442 43444 43445 43445 43445 4444 44468 44468 446408 113.4 166.1 79.8 112.0 94.8 63.3 78.6 57.0 109.6 36.5 50.6 48.8 112.3 - 67174 - 67176 - 67176 - 67176 - 6718 # 15 Per research | 106.7 | 112.4 | 106.7 | 112.4 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 149.8 | 14 | Pacific initial | Pacific in 100 L 117.3 118 1 121.8 179.2 164.5 125.7 ### A Process of Part | 204.1 | 224.4 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 | 224.5 ar Co Ltd 230.8 193.6 299.7 346.2 424.4 156.2 178.9 151.2 203.7 43469 43447 43447 47160 47160 47161 47163 46486 47163 46551 47914 144 6 144 J 116 1 123 5 130 5 130 5 152.3 151.9 122.3 130.0 137.4 141.4 151.1 OFFSHORE AND The Depart For As 1000 1314005 Age Up De 135 44.7 44072 44072 44075 44075 44077 44077 44078 44078 44078 44078 44078 GUERNSEY (SER RECOGNISED) | MANAGEMENT SERVICES | 101.0 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 | 101.50 43473 110.28 1117.00 124.01 124.01 124.01 125.01 1 - 4006 - 4056 - 257,8 229,8 351,8 409,4 609,4 | 43187 | 12.3 | 12.3 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 | 13.87 - 43191 - 43193 - 43194 - 43194 - 43196 - 43197 - 43199 - 43200 - 43201 - 46412 - 46415 - 46416 - 46417 - 46419 - 46420 - 46421 550.6 550.6 550.6 560.6 560.7 560.7 560.7 560.7 560.7 560.8 56 - 43202 - 43203 - 43204 - 43205 - 43207 - 43209 77.3 81.1 68.5 89.2 60.0 | Sample | S Let Sai Done.

Let Sai Done.

Let Saint Companies.

Let Saint Ann Duillo.

Can State Ann Duillo.

Can State Ann Duillo.

Can State Ann Duillo.

Can State Saint Anno.

Can State State Trans.

Can State State Trans.

Can State State Duillo.

Can State State Duillo. 965 7 127 9 177 2 101 156 7 82 6 150 8 150 8 151 2 111 4 176 2 176 2 905.6 453 3 1823.6 1919 6 160 7 1692 547.9 576 8 166 4 185 7 56 9 59 9 - 4224 - 4224 - 4224 - 4222 - 4222 ### 1950 | Pentile Provided | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | 1950 | wieb Union Life Insurance Soc. Ty Street, Norwich NR1 3NG 0603 622200 hed Life ISLE OF MAN (SIB RECOGNISED)

Allied Dunhar Intl Fund Maps (2600)

Allied Dunhar Intl Fund Maps (2600)

AD Managanto 5 9.8294 (2706 0.507)

AD MAD MAD MAD MAD (2006 0.507)

AD MAD MAD MAD MAD (2006 0.507)

AD MAD MAD MAD MAD (2006 0.507)

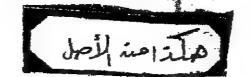
AD MAD MAD MAD (AND MAD (2006 0.507)

AD MAD (AND MAD (2006 0.507)

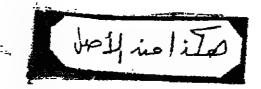
AD (AND MAD (2006 0.507)

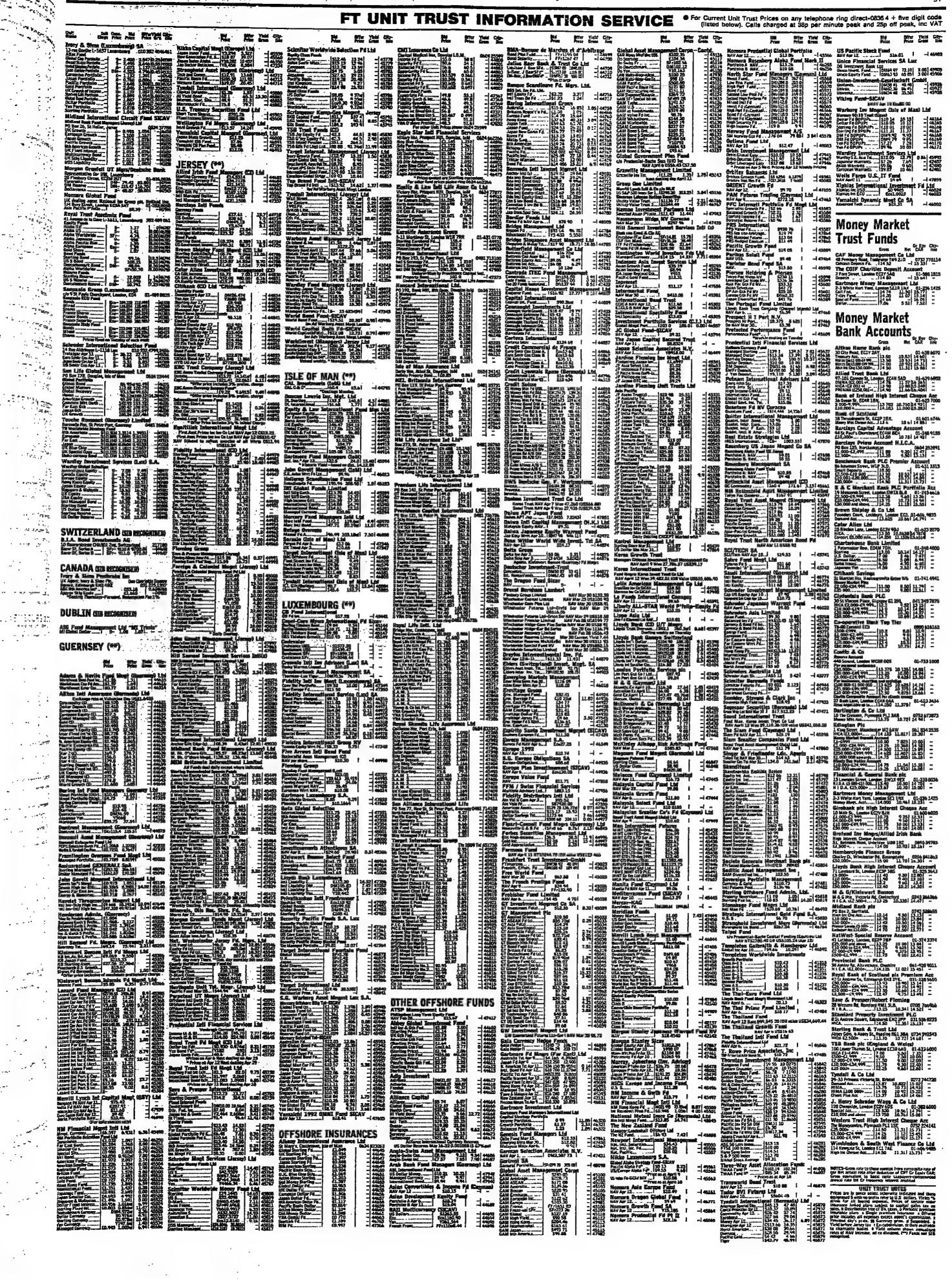
AD (AND MAD (2006 0.507)

AD (2006 0.507) 43494 43494 43500 43500 43500 43500 43504 43504 43504 43506 43507 43507 43509 43509 43509 Simhal Sparty Frend ... \$-0.122 9.47 Myrin Angylcan Frend ... \$-27.41 24.07 UK Fastel ... \$-27.42 5.07 UK Fastel ... \$-27.45 5 19 6 14 7 140 6 140 0 141 6 140 0 151 6 150 1 151 6 150 1 151 6 150 1 151 1 160 1 151 1 162 1 151 1 1 | New Yorks | New York 01-405 9222 -1 40512 1385 | 403.4 1385 | 403.4 1557 | 556.4 166.4 | 174.1 201.5 | 275.3 205.1 | 174.5 201.5 | 232.8 200.23 | 232.8 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 200.23 | 20 Jones Dresbreet Plan 94.79 101 68 With Prefits Fund 93.26 98.17 Plant Fund 98.20 103.37 - 40525 - 40438 - 40549 01-415-8441 - 41215 - 41215 - 41215 - 41215 - 41215 - 41240 - 41240 - 41240 - 41240 - 41240 - 41240 靈 Marsher, bet. 6 Ger. 19. 309.4 322.5 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | 4327.6 | - 43331 E - 46406 F - 45406 F - 43333 C - 43335 C - 43336 C - 43337 C - 43337 C - 43337 C - 43340 C - 47911 C - 47912 C - 47913 C - 4791 Traperty Green's Associate San Alliance Green 198.41 -149.25 Sender Land 198.2 1113 | 149.25 Sender Land 198.2 1113 | 149.2 Sender Land 198.2 1113 | 149.2 Sender Land 198.2 Sender Land 198.2



Access 188

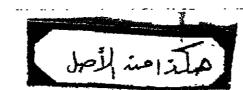


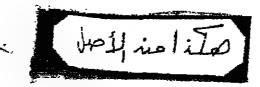


	V	ORLD STO	CK MARKETS
AUSTRIA FRANCE (continued)	GERMANY (costinued) ITALY (costinued)	SWEDEN	- CANADA
Abril 12 Sch + 87  Austrian Airlings	Bernsdorf   863   42   584   190   1990   492	Agril 12 Kroner + er - AGA B Gree) 253 Affa Laval B Gree) 253 Affa Laval B Gree) 273 Assa A Free 675 Assa B Gree) 973 Assa A Free 675 Assa B Gree) 973 Assa B Gree) 973 Assa B Gree) 973 Assa B Gree) 974 Assa B Gree) 975 Assa Calvas B Gree) 175 Assa Calvas B Gree 277 Assa Calv	### TORONTO ### TO
DEN MARK	Sof-Cherrie 750 Thysse 317 Varia 432 Veria 456 V.E.W. 236.5 Verin West 415 Vision 431 Vi	Santra (Br)   11.150	NEW YORK   1990   199
FINLAND   Sefforce   S30   -10	Banca Naz Agrie   8,260   +210   Banca Ribaro Viz   3,045   +15   Banca Ratra   4,270   +80   Banca Ratra   4,275   +10   Banca Ratra   4,275   +10   Banca Ratra   4,275   +170   +17	April 12  Abertoss	STANDARD   AND POOR'S   AND POOR'S   STANDARD   AND POOR'S   STANDARD   AND POOR'S   STANDARD   AND POOR'S   STANDARD
April 16   Ven   + et   April 16   Ven   + et	April 16   Yen   + er   April 16   Yen   + er	April 12 Assi\$ + 67 -  Kidston Gold 2.65 -0.05 Leaf Leake 212.70 -0.05 Mills 218 -0.07 Mayer Rickies 5.70 +0.02 Metal Maser 227 Misprox Hidgs 0.96 Nat Assa Basic 6.28 -0.02 Resmont Ass. 0.85 -0.1 Hees 10.65 H Birn Hill Pelso 2.00 Datarridge 4.75 Percent 2.10 -0.05 Procest 1. 2.10 -0.05 Procest 1. 2.10 -0.05 Procest 2.20 -0.01 Place Pacific 3.22 -0.01 Place Pacific 3.22 -0.01 Poseison 2.50 -0.05 Resison Gidfids 9.10 Rotheant Aust. 8.90 Santos (1.7) -0.03 Santos 3.11 -0.03 Santos 3.11 -0.03 Santos 5.51	Famile Man 1.456,100 364s - 1 Rices 715. 991 775 35 Intential CRIPTIB. THE GRAPH 1.251 301.0 642 774. 101.0
Certral Finance   700	Ripport Selson   665   635   76 (or Car   1,700   -1,00   1,00	Thir	TOKYO - Must Active Stocks  Monday April 16 1980  Stocks Gosing Change Traded Prices on day 14.5m 58 + 10 180 180 180 180 180 180 180 180 180
Disset Kild	1,290   40   40   40   40   40   40   40	HK Land 7.80 +0.15 HK Rashty & Tr A 460 +0.05 HK Stanopha Band 6.35 xc -0.15 HK Stanopha Hotels 45.75 HK Toleczeners. 5.45 +0.15 HK Toleczeners. 10.20 +0.35 Hopewell Hidge 10.20 +0.35 Hysian Dev 11.16 +0.02 Hysian Dev 11.16 +0.02 Jardine Stanity P 9.00 +0.3 Jardine Stanity P 9.00 +0.3 Jardine Stanity P 9.00 +0.3 Jardine Strotjec 16.50 +0.2 Komioon Hiotor 6.95 +0.05 Kom Word Dev 10.50 +0.16 Reakty Dev A 6.05 SHK Props 14.00 +0.15 Sant Bross 3.90 Sant Bross 3.90	Your FT hand delivered in Germany  If you work in the business centres of
Hamshin El Rail   750   -15   Mirshi Paper   780   -31   Mirshi Paper   780   -32   Mirshi Paper   780   -30   Mirshi Paper   1,250   -50   Mirshi Rayen   6,16   -24   Mirshi Rayen   6,16   -10   Mirshi Rayen   6,16   -10   Mirshi Rayen   6,16   -30   Mirshi Rayen	Section   1,590	MALAYSIA	HAMBURG, BERLIN, DÜSSELDORF, NEUSS, KÖLN, BONN, FRANKFURT, OFFENBACH, HÖCHST, ESCHBORN, RÜSSELSHEIM, MAINZ, WIESBADEN, MANNHEIM, LUDWIGSHAFEN, STUTTGART, MÜNCHEN, HEIDELBERG, NÜRNBERG or in the TAUNUS AREA — gain the edge over your competitors.  Have your Financial Times personally hand delivered to your office at no extra charge and you will be fully briefed and alert to all the issues that influence or affect your market and your business.  12 ISSUES FREE  When you take out your first subscription to the FT, we'll send you 12 issues free. Then see for yourself why Frederick Ungeheuer, Time magazine's senior financial correspondent, describes us as "the paper with the best coverage of international finance."  Frankfurt 0130-5351 (toll free) and ask for Karl Capp for details.
1,040	Sumitorize Niet Is	NOTES – Priors on this page are as quoted on the individual exchanges and are last traded priors, (a) surprises, (b) surprises, (c) surprises	FINANCIAL TIMES EUROPE'S BUSINESS NEWSPAPER

### 7







#### WORLD STOCK MARKETS

### IBM earnings give the Street what it needs

#### **Wall Street**

STRONGER than expected earnings from IBM drove stock prices broadly higher yester-day morning, urites Karen Zagor in New York.

The Street, well aware of

sluggish economic activity and expecting disappointing first quarter results in general, reacted positively to this exception to the rule.

At 2pm, the Dow Jones Industrial Average was up 30.31 at 2,782.21, consolidating its pre-holiday gain of 22.07 on Thursday, when it closed at 2,751.80 before Friday's holiday. Volume on the New York Stock Exchange was producted. Stock Exchange was moderate, with 93m shares changing hands by mid-day. On the hig board, risers outpaced fallers by a ratio of four to three. The gain in equities was broadly based, with all of the

major market indices registering gains at mid-day. The Standard & Poor's 500 was up 2.15 at 346.49 at 1:30 pm, the New York Stock Exchange Compos-ite gained 0.97 to 189.77 and the American Exchange Composite rose 0.05 to 357.98. Secondary issues also posted gains at mid-day with the Nasdaq Com-

posite up 1.40 to 437.71.

The bond market, which initially moved higher in tandem, fell back later in the morning. At midsession the Treasury's benchmark 30-year bond was down if at 98%, yielding 8.63 per cent. At the short end of the yield curve, the two-year issue was unchanged to yield a 8.57 per cent. A slate of economic data is due out this week, including March housing starts, consumer prices, industry production and capacity utilisation.

utilisation.
IBM jumped \$8% to \$110% after the company reported first quarter net income of \$1.81 a share, up from \$1.61 a year earlier and higher than most analysts had expected The issue was by far the most active of the morning on the New York Stock Exchange. Among other technology issues, Digital Equipment added \$% to \$83%, Compaq. Computer rose \$1% to \$101%,

to \$45% and Apple Computer improved \$% to \$43%.

Disappointing earnings helped push Chase Manhattan Bank down \$% to \$29 while JP Morgan lost \$% to \$35%. Both banks reported a decline in first quarter income.

Aluminum Company of America rose \$% to \$65% although its first quarter earnings fell from \$3.12 to \$1.69 a share. The company said that order rates in March were better than in recent months.

TJX added \$% to \$14 after it said that it would provide a reserve of \$185m against its investment in Ames Depart-

ment Stores. Ames, which last week said it expected to post a loss of \$228m for the year ended January 27, rose \$1/4 to Lands' End plunged 4% to \$15 after the company said on Friday that it expected earn-ings to fall to between 8 to 12

cents in the latest quarter from 23 cents a year earlier. Land-mark Land advanced \$% to \$18% on the American Stock Exchange. The company's thrift unit has reached an agreement to sell a large por-tion of its real estate and resort holdings for \$967m.

TORONTO failed to catch on to Wall Street's rally following better than expected IBM results and prices were mostly unchanged at midsession. The composite index rose 1.1 to 8,562.2 on volume of 6.72m shares at midsession. Among active shares, Toron-

to-Dominion lost C\$% to C\$17%, and Onex fell C\$% to C\$13%. Public hearings begin this week in Alberta between this week in Alberta between Canadian Pacific and Husky Oil to settle a dispute over a huge sour gas deposit. CP shares were unchanged at C\$23% and Nova, which owns 43 per cent of Husky, was flat at C\$8. Gold shares slipped after futures traded lower in allow turnover in the absence of trade on the London market. trade on the London market. American Barrick lost C\$% to C\$20% and Placer Dome slipped C\$% to C\$19.

### Tidal wave of money boosts Santiago share values

Leslie Crawford details the impact of foreign investment funds in Chile's bargain basement for equities

A has hit Santiago's small stock market as nine foreign investment funds compete to snap up Chilean shares at bargain prices. Over \$200m has flooded into the stock exchange, or bolsa, since the first fund began operating six months ago.

The index of the 50 most traded shares, IPSA, has risen by 15 per cent in real terms over the past three months. while the average daily trading volume has jumped 30 per cent to \$4m. This has taken place in spite of the Central Bank's raising of interest rates in an attempt to curb inflation and has come in Chile's summer months, which are tradi-tionally the most sluggish of the trading year.

The bolsa's unseasonal activ-

ity is the work of the foreign investment funds, which now account for about a third of the

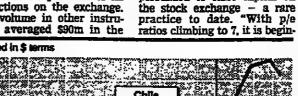
total trade in shares, and have become the largest institu-tional investors in Chile.

Domestic private pension funds, the only other signifi-cant presence with an aggregate \$4bn in invested funds. have watched the foreigners scramble for shares from a dignified distance. They were authorised recently to invest a larger portion of their portfo-lios in stocks, but they appear to be in no hurry to do so. The foreign investment funds, say stock market offi-cials, will add depth and stability to a small and illiquid mar-ket. There are more than 200 companies listed on the Sant-

most actively traded shares account for almost 60 per cent Ownership concentrated in the hands of a few shareholders has limited the market. Trading in shares represents only about 3.4 per cent of all transactions on the exchange. Daily volume in other instruments averaged \$90m in the

iago Exchange, but the five

persuaded to raise capital on



first two months of 1990.

But as price/earnings ratios rise, the Chile market hopes panies to raise cash by issuing more shares," says Mr Mario that more companies may be

The Chile Fund was first off the block last October and is now the biggest of the seven net value of \$93m. It began investing when the p/e ratio stood at 5.5 and has made a

healthy 25 per cent return on

its investments in its first six

months. The latest newcomer, Roths-child's \$30m Five Arrows Chile Fund, has had to contend with higher prices, but its managers believe that Chilean shares are a bargain compared with other

emerging markets in Latin America and the Far East. Nevertheless, the sheer weight of money chasing so few shares poses a dilemma for fund managers: should they rush in before their competi-tors talk prices up further, or should they put their money elsewhere until the market

and the Genesis Chile Fund. have invested almost their entire portfolios in shares. Five Arrows and the GT Chile Growth Fund of California. which began operating in February, have placed only a fraction of their funds in the Chilean market so far, with most of it in debt instruments.

In addition, there are two debt-for-equity investment funds totalling \$90m which are managed by Midland Bank. While they compete with the direct investment funds, they are subject to different operational rules and tax codes. In spite of the interest shown by several other banks in starting their own debt-for-equity funds, the Central Bank is said to be cool about the idea. It would prefer debt conversions to be channelled into new investments rather than exist-

#### ASIA PACIFIC

### Weak yen pushes Nikkei under 29,000 support level

#### Tokyo

ANOTHER setback for the yen took share prices sharply lower yesterday, and the Nikket average lost 2.6 per cent to close below the 29,000 support level in the lowest daily volume this year, writes Michigo Nakamoto

Turnover shrank to 230m shares from Friday's 320m, as sentiment soured in the face of a faitering yen and investors remained firmly entrenched on the sidelines.

The fall in share prices was brought on by professionals off-loading positions in a thin market and by arbitrage between the stock indices and futures. The Nikkel average turned lower early on, losing over 300 points just after trading began and extended its loss as the day progressed. After moving from a high of 29,153.01 at the opening to a low of 28,396.35; the leading index closed the day down 750.74 at 28,463.18. Decknes led advances by 871 to 110 and a further 98 issues were unchanged. The broad-based Topix index also took a hefty drop, falling 36.12 points to 2,129.77.

"With the yen as weak as it was, and with important trade statistics expected out of the US this week, we thought that the market would be weak from the start," said Mr Shin Tokoi at County NatWest Secutivias Provider Investors were rities. Foreign investors were away for the Easter holidays away for the Easter holidays and dealers who had bought stock last week in the hope of making short-term gains were forced to close their positions.

The sagging yen has made for an overall mood of caution, and the resulting lack of activity underwined the ability of

ity undermined the ability of large institutions to buy on the cheap and lend support to the market. "There is some interest in buying because share prices are at attractive levels," said Mr Tokol. But with so little activity in the market they are afraid that their buying would cause prices to shoot

what optimism there was yesterday centred on export-oriented plant engineering stocks which would benefit from the lower yen and, if they were makers of oil production engineers from higher oil equipment, from higher oil prices. Chioyda Corp, a leading plant engineer with strength in oil refining and petrochemical plants, rose Y90 to Y2,380 in

Large capital issues were neglected on the whole due to low turnover, but Nippon Steel attracted buying at current levels. It was the most actively traded stock, with 14.6m shares changing hands, and gained Y10 to Y568. High-tech electri-cals, however, were hit by prof-it-taking after their gains last week, and Hitachi, second in volume with 7.6m shares, lost Y30 to Y1,600. Toshiba retreated Y10 to Y1,080.

The OSE average in Osaka saw a 557.08 point slide to 30,951.87 on profit-taking in electricals and an overall lack of buying interest. Volume fell to 16.4m shares from the 25.9m traded on Friday.

#### Roundup

PACIFIC Rim markets which were open on Easter Monday were unsettled by the decline in Tokyo, and volumes remained low because of the holiday. Hong Kong, Australia and New Zealand were closed. SINGAPORE was initially weighed down by Tokyo's drop but ended slightly higher thanks to selective buying in the afternoon. But turnover dipped to its lowest level since

worth S\$54.1m, sharply below Thursday's 57.2m shares worth \$\$131.1m. The Straits Times index added 5.21 to 1530.43. Kamunting and Malaysian Plantations continued to fall following news of their plans to merge. Brokers said that neither company appeared to gain from the merger and also expressed concern over Kamunting's debt level. Kamunting lost 3 cents to S\$1.14 and Malaysian Planta-tions shares fell 6 cents to

KUALA LUMPUR ended lower as sell orders hit a thin market. Investors were ruffled by Tokyo's fall and by the pros-pect of an early general elec-tion in Malaysia. The compos-ite index fell 3.64 to 553.18 while turnover dropped to 27.1m shares from 30.4m

SEOUL fell further as investors lost their nerve following the index's dip below the 800 support level on Saturday. The composite index closed at 777.00 yesterday, its lowest level since November 1988 and down 16.14 from Saturday, in thin volume of 9.8m shares valued at 172.5bn won. The country's poor economic perfor-

tinued to be blamed for the flight of money out of shares, and into real estate and other speculative investments. News that the Government intended to crack down on real estate speculation did little to cheer the market.
TAIWAN opened higher but

was hit by selling late in the day on a renewal of the intermittent rumours that Hung Yuan, one of the biggest underground investment houses, was in financial difficulties.

Traders also attributed the weakness to a failure by the banking sector to hold up. This sector, which makes up nearly half of the weighted index, ended 0.6 per cent higher after a rise of nearly 2.5 per cent earlier in the day. The weighted index, which declined 167.6 on Saturday, shed another 16.80 to close at 9,419.32, the lowest level so far this year. Earlier in the day the index had gained more than 150 points. Trading volume rose to NT\$80.02bn from

Saturday's NT\$74.06bn.
MANILA ended firmer on isolated demand for blue-chips but volume was low. Saniwares led the market, closing up 3 pesos to 61 pesos. San Migual

after the company said that profits in the next two years would be depressed by funding a 25bn peso expansion programme, and by lower revenues following a proposed tax increase on beer. The composite index closed 1.48 higher at

#### EUROPE

ALL CONTINENTAL bourses were closed on Easter Monday except MADRID which ignored Tokyo's fall and rose strongly. The general index rose 5.19 to 265.34 in the continuous market resolon. Investors were pinning their hopes on favourable first quarter corporate results and an improvement in

inflation figures from April after a lower than expected 0.4

per cent rise in March.

Salomon Brothers said in a report that the Spanish authorities would soon lower interest rates now that inflation was cooling, world oil prices were weak and the Spanish economy was set to grow at a more sustainable level. "Spanish share prices have now reached compelling levels," the report said.

### No FT? No problem in Japan

travel to the Far East used to be something of a challenge. The world seldom stands still. These days, in fact, just a few hours can be enough to change history for ever.

Happily for FT readers, staying in touch will soon cease to be a problem

Because from mid-year, when you

travel in Japan the FT goes with you faxed overnight by satellite direct from London, and printed locally for the start of the working day. Ask for your copy at the hotel or on the news stands, in Tokyo or in other major Japanese

deliver the FT to your office in central Tokyo, first thing every day.

**FINANCIAL TIMES** 

## Keeping up with the news when you

If you're a resident, we'll hand-

call Tokyo (03) 295 1234 now

#### 1992 **REDRAWING THE MAP** OF EUROPE

The Financial Times proposes to publish a Survey on the above on

25 JUNE 1990

For a full editorial synopsis and advertisement details, please contact:

> HENRY KRZYMUSKI or **GILLIAN KING**

> > on 01-873 3699/4823 or write to them at:

Number One, Southwark Bridge London SE1 9HL.

**FINANCIAL TIMES** 

### ACCOR

Corporation organized under French law (Societe Anonyme) Capital: French francs 2.023.174.400 Head Office: 2, rue de la Mare Neuve -91000 EVRY (France) Registered Head Office: Corbell Essonnes B 602'035 444 FIRST NOTICE TO HOLDERS OF 712 % 1984 - 1999 BONDS OF USD 1,000 EACH, CONVERTIBLE INTO ORDINARY SHARES OF ACCOR

The holders of  $7^{1}2$ % 1984 - 1999 bonds issued by ACCOR and convertible into ordinary shares are called to a General esting to be held at 3, rue La Fayette - 75009 PARIS, on May 1990 at 2 p.m., in order to consider the following agenda:

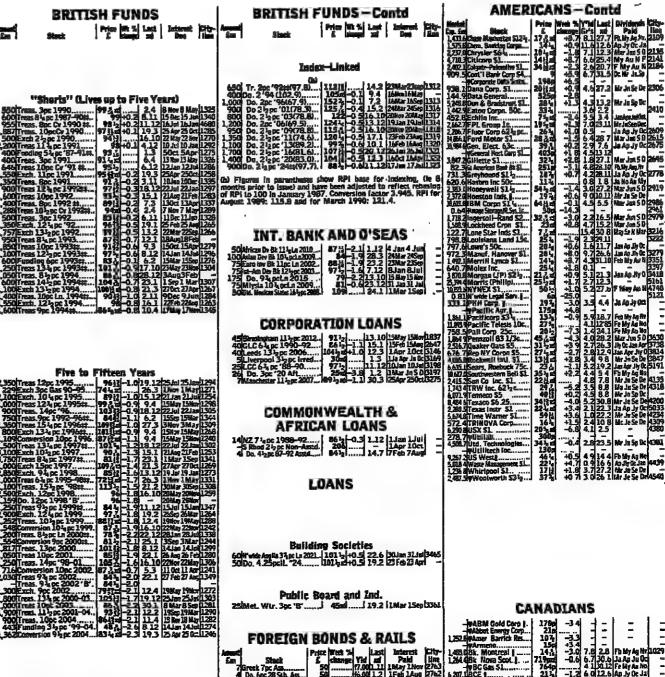
Approval of the shareholders' waiver of their preferential rights to subscribe securities that the Extraordinary General meeting of shareholders on May 9, 1990 eventually deferred to May 16, 1990) will authorise the

Decision on the method of recording the documents of the

The permit the bondholders to attend or to be represented at this meeting, the bonds or their deposit receipts must be deposited at least five days before the date fixed for the meeting, at the offices of the banks having participated in the placing of these bonds and from whom proxies or admission cards can be requested. This meeting shall be validly held if the holders of twenty five per cent of the outstanding bonds

The Board of Directors

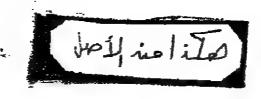
### LONDON SHARE SERVICE



Par LE

.. ....

40	LONDON SHARE SERVICE	<ul> <li>For Latest Share Prices on any telephone ring direct-0636 43 + four digit code (listed below). Calls charged at 38p per minute peak and 25p off peak, inc VAT</li> </ul>
1.	ELECTRICALS - Contd	INDUSTRIALS (Miscel.) - Control
## 11.5   Create Michael Line	A.	The state of the part   1



#### FINANCIAL TIMES TUESDAY APRIL 17 1990 41 For Latest Share Prices on any telephone ring direct-0636 43 + four digit code (fisted below). Calls charged at 38p per minute peak and 25p off peak, Inc VAT **LONDON SHARE SERVICE** | Market | Stock | Price | Week Styrie | Last | Divide | Part | Price | Week Styrie | Last | Divide | Part | Price | Week Styrie | Last | Divide | Part | Price | Pric MOTORS, AIRCRAFT TRADES PROPERTY-Contd OIL AND GAS - Contd TRUSTS, FINANCE, LAND TRUSTS, FINANCE, LAND - Centd | Fries | State 1, | Visit | Leat | Contained City-| Children | Visit | State | Contained City-| Children | Visit | State | Children | City-| Ann | Visit | City | Children | City | Iterated Cas. Set. Table Stant Cre. St. St. St. Cre. Cre. St. St. St. Cre. St. Nest "| Tel | Left | Dentember | Left | Lef Minging Mining 9a. v 1 400c. Warrants . v 1 400c. Warrants . v 1 23-5cop ford Gold . 12 45cop ford Gold . 13 45cop ford Gold . 14 5cop ford Gold . 15 45cop ford Gold . 15 5cop ford Gold . 15 5cop ford ford . 15 5cop ford ford . 16 5cop ford ford . 17 5cop ford ford . 18 5cop ford ford . 18 5cop ford ford . 19 5cop ford Contemercial Vehicles 200 +1.0 9.477.12 Jan Aug 12977 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 6.676 26 2 Dec Jal - Thorco Res Inc S . 14.3-Young Group 100 ... y Garages and Distributers Distr/buters 5.8/16.1 Memb 11462 -0.8 8.5/12.3 One Agr Mc29 12.5/10.9 One Agr Mc29 2.5/11.2 See 9c 4410 2.5/11.2 See 9c 4410 2.5/12.3 See 9c 4410 2 THIRD MARKET Oc Alexanders 109. V Olaphiyard 109. V Olaphiyard 109. S Olaphiyard 109. S Olaphiyard 109. S Olaffiyar 509. instant o. Co. 1.354.58 Barnet 27... y 1.354.58 Barnet 28... y 1.4 255 Barnet 28... y 1.5 #1.1 6 0.1 9.4 Main help (27) | 6 | 1.2.2 for folian (35) | 7 | 6 | 9.4 Jan Jack La (29) | 1 | 275 | 5 | 7 | 1 | 275 | 5 | 7 | 1 | 275 | 5 | 7 | 1 | 275 | 5 | 7 | 1 | 275 | 5 | 7 | 1 | 275 | 5 | 7 | 1 | 275 | 5 | 7 | 1 | 275 | 6 | 7 | 1 | 275 | 6 | 7 | 1 | 275 | 6 | 7 | 1 | 275 | 7 | 1 | 275 | 7 | 1 | 275 | 7 | 1 | 275 | 7 | 1 | 275 | 7 | 1 | 275 | 7 | 1 | 275 | 7 | 1 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 275 | 7 | 27 City 50291 1404 50 1993 1404 50 TRADERS 4 3 12 2 Aaril 1527 2 4 117 4 June 1526 -0.4 3 11 9 4 Dec Jum 1626 -0.5 3 11 9 4 Dec Jum 1626 -0.7 3 11 9 4 Dec Jum 1626 -0.7 9 11 3 11 Dec July 2125 -0.7 9 11 3 11 Dec July 2125 -0.9 4 8 13 11 July Jan. 2565 -0.9 4 8 13 11 July Jan. 2565 -0.9 4 8 13 11 Dec June 2794 -0.7 58 9 4 Jan July 2712 -0.7 58 12 253 May Dec 3606 -0.7 58 253 May Dec 3606 -0.7 58 12 253 May Dec 3606 -0.7 58 12 253 May Dec 3606 -0.7 58 25 36 May Nav. 3726 -0.7 58 25 37 July 88 May 3267 -0.7 58 25 37 July 88 May 3267 -0.7 58 25 37 July 88 May 3267 -0.7 58 25 27 July 88 May 3267 NEWSPAPERS, PUBLISHERS 10 Sacksone 10 July 100 July 100 July 110 July 1 | The content of the 3.7 3.6 3.6 3.7 3.6 3.6 3.7 3.7 1.1 1.1 1.6 6.8 **PLANTATIONS** LEW 5p. M. Labe. 1p. M. Labe. 1p. Mally Grass 10p. Mally Grass 10p. Mally Grass 10p. Mod-Statas 10p. June Sept Apr October August January Mar Oct August 5.77 - 3.617.7 - 2.25 3.911.12 3.526.1 Tea5 MINES Dec. July Jan Aug Jan July April PAPER, PRINTING ADVERTISING | Color | Eastern Rand ## Rand ## 1.124 | 8.5 | Jun Dec | 1928 | are 21 | ## 2.27 | -6.3 | 9.1122 | 5 | June Dec | 2395 | ACT | ## 2.27 | -6.3 | 1.122 | Jul Jan | ## 2.25 | 8.7(2-3) | Jun Dec | 3072 | ## 2.25 | 8.7(2-3) | Jest Nar. 2779 | ## 2.26 | -3.4 | 8.7 | 8.5 | Jun Dec | 3072 | ## 2.26 | -12.26 | -12.26 | ## 2.26 | -12.2 | Mar. Sapt. | ## 2.26 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | ## 2.26 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 | -6.36 PAPER, PRINTING, ADVERTISING Far West Rand REGIONAL & IRISH STOCKS The following is a selection of Regional and Irish stocks, the latter being quoted in Irish currency. O.F.S. 488 -3 4 3.712 3 Apr Oct. 1782 Albany Inv 20p ... 4 76 -2.5 Arnotts. 450 ... 264 -3 910.51311 June Dec 22.79 Final Phys. 55. 4 5.7 Carrol (P.J.) ... 4 160 ... 185 -2.5 -1.411 - 3720 5.34 5.5 -1.411 - 3720 5.34 5.5 -1.411 - 3720 5.34 5.5 -1.411 - 3720 5.34 5.5 -1.411 - 3720 5.34 5.5 -1.411 - 3720 5.34 5.5 -1.38 6.419.91 May Dec. 4356 Fin. 1.5% 47/02. 5111 +1.01 United Drug. 1455 ... 1455 . | 190 Olangto Arm. Imr 50c. | £155 | ... | 6.131.10 | Dec June | 165.53ar/ac Mines 1034 | 777 | ... | 1 - 1 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 | 1419 TRADITIONAL OPTIONS 3-month call rates Racal Elect RMG Rank Org Ord Rend Invol STC... Salars... Smkl. Beechann A... Industrials TSB TSB TSCO THORN EAGL TRONG EAGL TRAN Unifered Yithers Wellcome Property Srit Land Control Secs Land Securities MEPC Mountleigh Cits 282 12 10 10 10 10 - Whom Scorthin 20c. 187. 794CA 50c. 187. 794CA 50c. 212. 794CA 50c. 22. 794CA 50c. 22. 294CA 50c. 23. 294CA 50c. 24. 204CA 50c. 24. 204CA 50c. 25. 294CA 50c. 26. 294CA 50c. 27. 294CA 50c. 27. 294CA 50c. 28. 294CA 50c. 29. 294CA 50c. 29. 294CA 50c. 20. 294CA 50c. 21. 795CA 10c. 21. 294CA 50c. 22. 294CA 50c. 23. 294CA 50c. 24. 294CA 50c. 25. 294CA 50c. 26. 294CA 50c. 27. 294CA 50c. 28. 294CA 50c. 29. 294CA 50c. 2 Mines | PROPERTY | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | 188 | PROPERTY This service is available to every Company dealt in an Stock Exchanges throughout the United Kingdom for a fee of £1050 per action for each security. INTERNATIONAL BANKING The Financial Times proposes to publish a Survey on the above on **971 MAY 1990** advertisement details, please contact: LOUISE HUNTER on 01-873 3238 or write to her at: Number One Southwark Bridge, London SE1 9HL 3 20 Agree Hitam Still. 10 Agrees Better 1950 St. 225 BMalaysia Mrg. 10c. 16 LiPetaling SM1. 4-27 Sungel Best SM1. 1-34 Tasjong 15p.

14

. .

:

1.5.5

\* ; : -

STILLS STATE OF THE STATE OF TH

VALUE MACHINE ACCOUNT ACCOUNT

Chige
Close Prov.
Grote Close
612 — 1;
73 14 + 1;
38 7 = 7;
512 = 1;
814 — 1;
15-32 — 1-32 | Company | Comp ## Steck Div.
## 81 BlueCtop Jing
## 81 BlueCtop Jing
## 81 BlueCtop Jing
## 81 BlueCtop Jing
## 81 Booling ## 81 71. E 1004High | 1004 Set | 1004 AMR pl 2.12 82 ARK pl 2.12 82 ARK ASA 30 6.0 Abidab 1.66 2.4 17 3 Abidab g 50 ## 17 CHI IN 18 125 49 144 364 195 | The part FREE TOTAL TO THE STATE OF THE 

12 Month
High Low Steek One,
12 Month
High Low Steek One,
12 Month
12 Month | The color of the 17- HO He 17- House 1 17- Hous 

THE PROPERTY OF STATE A SHARE THE PROPERTY OF THE PR | The content of the 

Stock Other Stock

1540 4 + + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + - | + -

NASDAQ NATIONAL MARKET

Stock Div.
Conf. Completer Completer

wil in lites

Sender Div. Addition 1. 16
AGNE Div. Addition 1. 16
AGNE Div. Addition 1. 16
AGNE Div. Addition 1. 17
AGNE Div. Addition 1. 17

NYSE COMPOSITE PRICES 

1955 - 5 255 - 5 759 - 5 10 - 5 1054 - 5 1355 - 5 4255 - 5 1155 - 5 8,9 401 96 1 713 8,0 8 33 18, 151 2,9 15 160 1,8 19 674 10, 640 10, 1485 24 12 12 12 12 14 12 10 19 h XTRA pti.84 21s Zapska 65 Zensas 74 Zenski 14 Zenski .84 85 Zenski .80 125 Zenski .80 125 Zenski .20 105 Zweig 1.21e 84 Zweig 1.21e Sales figures are unofficial. Yearly highs and lows reliect the previous 62 weeks plats the current week, but not the latest trading day. Where a split or stack dividend accounting to 38 percent or more has been paid, the year's high-only range and dividend are shown for the new shock only. Unless otherwises noted, rates of dividend are annual disbursements based on the integer declaration.

a-dividend also size(a), b-annual rate of divisiond plus stock dividend, c-liquidating dividend, c-di-cated, d-new yearly low.

a-dividend declared or paid in praceding 12 months, g-dividend is Carassian funds, subject to 15% non-residence tax. I-dividend declared after spili-up or stock dividend, c-liquidend paid this

AMEX COMPOSITE PRICES

| 100 | 3.1 | 11 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 |

27 SprAss
24 Store
14 Store
14 Store
14 Store
15 Store
16 Shrifte #8
15 Shrifte #8
15 Shrifte #8
16 Shrifte #8
17 Shrifte #8
18 Shrifte #8
18

...

Semele Devel
Instity p. 128 institute to the control of the contro Character of the control of the cont

Binotic Dilucity
Pittery A. 76
PityGem .18
Presed B. Presed B. Presed B. Presed A. 10
Preccus s. Probled A. 20
Reccus s. Probled A. 20
Reccus s. 12
Rec

Bradeliii All Brands 33 Bradeliii All Brands 33 Bradelii All Brands 34 Brands 35 Brand

4pm prices April 16.

| Genestin | 394 | 374 | 3854 | 385 | 385 | 386 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486 | 486

WE SEEK TO ACQUIRE a Stainless Steel Stock holding and/or processing ing and/or processing company in the turnover range £3m/£8m Profitability not essential- confidentiality assured.

Reply with up to date sudited and mangement accounts to: box H6029, Financial Times, One Southwark Bridge, London SEI 9HL.

## Business *\_lolumn*

#### Privatised companies face new pressures

WHEN privatisation surfaced as a political issue in the mid-1980s, it seemed to have a fairly clear meaning - the transfer of publicly-owned assets to private ownership.

The bureaucratic entangle ments of state ownership were to be replaced by the disci-plines of a capital market — with shareholders breathing

down managers' necks.

But as the programme has moved on, so has the task facing privatised companies.

In the past month three have published plans which signal a change of direction.

British Petroleum announced a sweeping change in the organisation and culture of its central manage-ment. British Telecom unveiled plans for the introduction of more customer-driven units capable of responding more effectively to

international competition. Last week British Airways launched a revised version of its mission and goals intended to give its employees a

solely in size, he would already be close to his goal, having bulldozed the Time merger into renewed focus for the chal-lenges of the coming decade. The similarities between British Airways and British Telecom are particularly stri-king. Both have had to invest it would have had combined revenues of \$10.8bn. There has been much excitement about heavily to improve their cus-tomer service reputations. the merger but how does Steve

Top-class service

BA has made more progress in turning itself into a topclass service company than BT. The quality of the UK tele-phone network reached a low in 1987 three years after priva-tisation, forcing BT to delay staff reductions and accelerate

Both businesses rely on efficient infrastructures. BT is to start reaping the rowards from its investment in a digital trunk network. It plans this summer to start work on a digitalised network for Edinburgh which will be the most advanced in the UK and serve as a test bed for other schemes to be announced later in the year.

In contrast, BA's infrastructure is increasingly creaking. It is stymied by the inadequacies of European air traffic control which creates delays which no amount of custome

service can overcome.

Airport capacity in the South-East is limited and transport links to Heathrow are poor by the standards of competitor airports such as Schipol, near Amsterdam. The initial priorities of

costs, then customer service, then marketing and branding are being replaced with more complex tasks.

Both companies operate in highly regulated industries, with constraints on cross-bor-

der shareholdings.

They have left state ownership but they are still some way from a fully competitive, international market. It is that transition which managers at both companies are preparing for.

International links At the same time, more intense competition is starting with the progressive interna-

tional deregulation of their industries. Both will have to industries. Both will have to fight harder to protect their traditional UK markets while forging international links.

They will have to develop more products, more swiftly, in more markets, while also keeping a tight grip on their core domestic businesses.

The message of both initia-

The message of both initia-tives is this: after the shock of the transfer of ownership, the success of privatisation rests on whether there is a real

change in management.

These changes in the businesses will in turn set a very different context for debates about the future of privatised

A by-product of privatisa-tion in the UK has been the creation of a system of indus-try regulators, covering telecommunications, gas, electricity and water.

When this is combined with the powers of the Office of Fair Trading, the Monopolies and Mergers Commission, the Department of Health's regulation of pharmaceuticals and the influence of the Ministry of Defence over much of the aerospace and electronics industries, it is a formidable but rather unco-ordinated reg-

ulatory battery.
In the hands of a different Government it could become a powerful weapon. The issue of the 1990s may well be not who owns companies but how they are regulated.

teve Ross used to run funeral parlours. Now he jets friends like Bar-Interview

bra Streisand and

Steven Spielberg to his holiday house in Acapulco and is co-chairman of Time Warner, the world's biggest media and

entertainment conglomerate. Mr Ross, an ebullient 62-year-old with a well-known tal-

ent for "schmoozing," earns a lot more at Time Warner than he did handling limousines and flower arrangements. In the next 10 years, Mr Ross

will earn \$193m from a stock-based Time Warner package that emerged from last year's \$14bn merger-takeover of Mr

Ross's glitzy Warner Commu-nications by the stald and stately Time Inc. This figure does not include his annual

salary of \$800,000 plus bonuses. Not bad going for a Brook-

lyn-born plumber's son on his third marriage who grew up during the Great Depression,

spent only two years at a junior college and began his career in the garment district of Manhattan as a salesman of

women's bathing suits.
To talk to today, the plumber's son is surprisingly self-de-

preciating and down to earth. He is meticulous in cultivating

personal relations, sending

business associates turkeys at Thanksgiving and telephoning

competitors to congratulate them on their deals. He has a

keen sense of humour and reacts mildly - often candidly

Yet the easy-going manner

can be deceptive. Steve Ross is a very determined man.

"My goal," he says, "Is to create within five years the most successful media and

entertainment company in the

If success was measured

existence last summer.
If Time Warner had existed

for the full 12 months last year,

Ross justify the creation of such an enormous conglomer-

"Obviously we didn't do this just to become large. That would be crazy. The reason the conglomerates failed in the 1960s was that they created a management bottleneck at the top. I believe in giving our division heads a great deal of autonomy, except on major capital spending issues." he axplains.

explains.

"Everyone," he adds, "hates the word synergy, but that is the word for Time Warner."

As an example he claims Warner can gain from Time's

experience in direct marketing to US consumers of books and other products, a business that

accounted for \$3bn in revenue

last year.

Analysts point to other advantages of the Time Warner

"Obviously we didn't do this

- to criticism.

## All the world's a stage

Time Warner co-chairman Steve Ross speaks to Alan Friedman in New York

instance, to sell Warner records on Warner-controlled cable networks, or to make use

of Warner film libraries for cable programming. Similar synergies have fuelled Mr Rupert Murdoch's strategy in the US, where he controls newspapers and maga-zines, the Twentieth Century Fox film studio and a fledgling television network that can make use of Fox's library.

Not everyone, however, is convinced. Ms Heather Goodchild, a vice-president of the Standard & Poor's rating agency, says that while Mr Ross is well respected on Wall Street, and the diversification and market position of the var-PERSONAL FILE

1927 Born NY

1992 Merges family business with NY carpark company Kinney 1969 Acquires Warner Bros; changes company name;

buys first cable televialon business 1975 Buys Atari video games 1951 Launches MTV and other cable ventures

1984 Selle Alari 1907 Starts merger talks with Time inc; \$14bn merger deal announced in 1989

ious Time Warner businesses are important pluses in evaluating the company, synergies are a different matter.

"I grant you the businesses are very complementary," says Ms Goodchild, "but it will take time and work to accomplish anything significant in terms of increased cash flow from

or increased cash flow from synergies."

Critics also point to the fact that last year's merger left the company saddled with \$10.6bn of debt. Merger-related costs, mainly interest, caused a \$256m loss last year for the company. And when Time Warner amounced last week it would guarantee \$550m of would guarantee \$650m of bank loans that would enable Mr Giancarlo Parretti, the controversial Italian financier, to

wood film and television stu-dio, Standard & Poor's reacted by placing Mr Ross's company on its creditwatch list.

Time Warner's guarantee, in exchange for distribution rights to MGM/UA films, is

likely to be the factor that allows Mr Parretti to succeed with his \$1.26bn tender for MGM/UA Communications Inc.
The Time Warner-Parretti
deal also offers insight into the
character of Steve Rose.

Ross has few qualms about forming close ties with a little-known Italian entrepreneur who is even now appeal-ing against a recent conviction in Naples for financial irregularities in relation to the collapse of a Naples newspaper in 1981. The reason? He clearly wants to get his hands on the UA film library and its collec-tion of James Bond, Rocky and

Pink Panther movies.

Ross is not unsettled either by debt or controversy. Mr Parretti, he opines with a grin, "is a very likeable person and a

As for the \$10.5bn of debt, he points out that \$9bn of it is in bank loans which are serviced at rates below the US prime. "I've also got cash flow of \$2.4bn, which covers our interest charges more than twice. No one seems to realise that. If I said our debt was \$900m and we had cash flow of \$240m you wouldn't worry, but add a zero or two and people worry," he

says.
Ross may downplay the cost of debt servicing but he does admit that Time Warner's overall strategy has been set back about a year by the debt burden. He also agrees it will take time to integrate the managements of Time and Warner, which have disparate corporate contures.

This is an issue the two merged companies have handled with delicacy. Since the the merger, Ross has been cochairman and co-CEO of Time Warner with Richard Munro. When he retires next month,

'My goal is to create the world's most successful media company' Time executive, will succeed Munro as co-chief executive. The mild-mannered Nicholas says: "Steve is a founder and I am not. Steve founded Warner and built it up and there are certain proprietorial instincts in a founder. Steve is more entrepreneurial than I am."

Other friends and colleagues describe Ross variously as "a dreamer" or a "corporate prince." Seated in his 29th floor midtown suite of offices — a huge palm tree and city-scape view of the Empire State Building behind him — Ross seems to like the first description "Left to my own devices." tion. "Left to my own devices I would be a long-term strategic planner, just working with the artists," he claims.

Perhaps this, too, is a little deceptive. For Ross is also a corporate street-fighter who can be quite ruthless with his

A long-time friend calls him A long-time triend caus him "the ultimate survivor," noting that he has triumphed over two divorces, one heart attack, terrible losses from Warner's Atari video game division, the threat of a takeover in 1984 from Rupert Murdoch and subsequent hattles with Herb Nieguent hattles with Herb Nieguent sequent battles with Herb Siegal, a hostile Warner share-holder.

In 1989 alone he saw off Par-amount's blistering attack on the Time Warner deal and then battled the combined forces of Sony of Japan and film produc-ers Peter Guber and Jon Peters, who were allowed to walk away from Warner last year to run Sony's Columbia Pictures only after the pay-ment to Warner of a settlement worth hundreds of millions of

The ability to bounce back must be in Ross's blood. "My father lost everything in 1929 and couldn't get a job until the 1940s," he recalls. After a modest education, Ross moved from selling swim-wear to work for his father-inlaw's funeral home business expanding it in the 1950s into limousine and car rentals, car-parks and office cleaning. In 1969 he bought Warner

Brothers-Seven Arts, a loss-making film and record com-

In the early 1970s Ross "went Hollywood" in a big way, com-bining social ambition with a fat cheque book. He cultivated dozens of stars, but he also had vision, investing in the fledg-ling cable television industry before its potential was under-stood and building Warner's

WEA record business into the biggest in the world.
Looking ahead Ross lays great stress on his debt-reducing and globalisation strategies. He says he is "enormously bullish" about forging links with European media and

"We have been inundated with offers from around the world and Europe is certainly exploding. The privatisation of television in Europe means they need product to broad and the Europe there will be a first the first than the second transfer of the first transfer that the first transfer that the first transfer than the first transfer transfer than the first transfer transfer transfer than the first transfer cast. In Europe there will be more choice than ever among more delivery options. For Time Warner this is a great

prospect."
Warner derives 40 per cent of its revenues from outside the US and his international expansion plans may fit nicely alongside his debt-cutting strategy. One way of pursuing the two goals simultaneously would be to sell partial control

of major assets.

T can see the prospect of a joint venture where we take assets in the entertainment business and merge them into a tri-continental venture where we retain 50 per cent control and sell 35 per cent sech to European and Japanese companies," says Ross. He declines to

be drawn on which division he has in mind. But analysts spec-ulate that this might happen in the cable television and pro-

rine cable television and programming businesses.

For the future, Ross's horizons are typically broad. "Anyone who says he can predict with any certainty the landscape is really fooling himself, but think of what may happen in the media when television correspondents can file from personal hand-held transmit. personal, hand-held transmitters. Think about the media and entertainment market in eastern Europe when they

"Think about what could happen if China some day abandons Communism. Think about the demand for entertainment product and infant technologies that we are investing in such as laser discs and pay-per-view cable televi-

Ross seems to be one entrepreneur who actually believes his own PR. Witness his gran-diloquent letter to Time Warner shareholders for 1989. A new era in human history has begun, he concludes. "In spirit, if not in fact, we have already emered the 21st century. The world is our auditance."

2010/2016 200 4 4

2. 25 3. 1

AWO

of Eu

2300

AWK

and e

and ir

### No need for anomaly of blasphemy laws

he prevalent and pre-dominant mores of Brit-ish society have their roots deeply embedded in the doctrines of Christianity. It is this inescapable fact that deter-mined, inevitably, that the High Court would reject the argument of the Muslim minority in this country that the law of blasphemy can extend to religions other than Christian-The Church of England

The Church of England retains its incongruous position as the established Church conferring, among other things, the right of bishops to 26 seats in the House of Lords. The monarch must be an Anglican and is titular head of the Church. Until 1974, it was doubtful whether even a Roman Catholic could become Roman Catholic could become Lord Chancellor. Ordained clergy of the Church of England cannot sit in the House of Commons. In spite of increasing secularisation, recognised by institutional reform and changes in the law, the metamorphosis is incom-plete. Disestablishment of the Church has not taken place. Many issues of social and legal policy contain strong Christian overtones. The views of reli-gious leaders are reflected in attitudes to crime and punishment and to the sanctity of human life. Sometimes, as with abortion and embryology, the Church has a direct influence

upon legal development.

For all its underpinning of Christian values, Britain is not, and never has been, either ethnically or religiously, homo-geneous. Minority religions and racial groups have made their views felt and even undermined the rationality of the case for maintaining an established Church. Laws appropriate to an age which witnessed non-conformity as synonymous with heresy have required (but not always received) updating to accom-modate the needs of a manifestly and self-consciously plur-

alist society. It was pluralism that led Lord Scarman in his judgment in the Gay News case in 1976 to Charles Leadbeater advocate extension of the law of blasphemy to cover all reli-



gions (Lord Scarman has recently recented). In so doing, he revived a debate that had remained quiescent for almost the whole of this century. By the end of the 19th century, the courts had detached the civil law from its uneasy union with the doctrines of a church which no longer exercised a which no longer exercised a monopoly of spiritual power in British society. In 1917, the House of Lords, when considering the issue of the validity of a charitable trust, underlined that division. Their lordships held that the objects of a company were not criminal

Britain is not, and never has been, either ethically or religiously homogeneous

because of its denial of the validity of Christianity (the company was the Secular Society). Three years earlier, the Attorney-General, Sir John Simon, had been asked by the Home Secretary for his opinion upon the state of the law of blasphemy. He concluded that prosecutions in modern times were extremely rare. And he recommended that the law should be amended to provide that complications, intended in good faith to propagate opin-ions on religious subjects, should not, in the absence of

obscene or indecent matter, be deemed blasphemous. Obsolescent as the crime of blasphemy then was, there

were predictions that, short of its abolition by Parliament, the law might still be sprung upon a hapless and unsuspecting defendant. And so it was. Until 1976, there had been only one prosecution for blasphemy in the whole of the century. In 1922, the Court of Criminal Appeal held, in effect, that causing offence to someone of strong religious feeling was not to be the true test of what conto be the true test of what constituted biasphemy: "the real issue is whether they might provoke a breach of the peace by anyone sympathetic to Christian ideals even though christian ideals even though not a practising Christian." The weapon of the law was unsheathed by the private prosecution by Mrs Mary Whitehouse against the publishers of Gay News. It succeeded, although a minority of the judges in the House of Lords said that the publishers' intention in good faith not to offend was a defence. The revival of this anomalous crime did not sit easily with contemporary thinking. Prosecutors were interested in retaining the crime of blasphemy only where it impinged upon public order, where the law has a far more potent weapon at its disposal, such as the Public Order Act 1936 as brought up to date in 1986, and the race relations legislation. The authorities have islation. The authorities have no need of a separate criminal offence, and would not wish to perpetuate its anomalous character by deploying it against the scurrilous detractors of

Christianity.
Religious leaders adopt a similar approach. In a society, with a plurality of faiths and a strong vein of agnosticism and atheism running through the body politic, the Church of England has much to lose in trying to assert its earlier preeminence by trying to breathe new life into relics of ecclesiastical law. In any event, the Anglican Church best demonstrates its traditional tolerance for the free expression of opin-ion by not becoming over-fussed by attacks — even intemperate ones — on Chris-tianity. Other religions would do well to emulate such a stoi-cal attitude.

### DEN NORSKE CREDITBANK (DNC) AND BERGEN BANK HAVE MERGED TO FORM DEN NORSKE BANK

WITH EFFECT from today Den norske Creditbank and Bergen Bank have legally merged to form Den norske Bank, Norway's largest bank.

In London, Den norske Creditbank PLC and Bergen Bank's London branch have also merged with effect from today, and the London operation will now consist of a wholly owned subsidiary, Den norske Bank PLC, and a branch to be known as Den norske Bank, London Branch. All dealing and funding activities will be in the branch; our banking services for nordic customers will be provided by the branch, and services for other customers will be provided by the subsidiary.

From the 30th April, 1990 both the branch and the subsidiary will be located at 20 St. Dunstan's Hill, London EC3. Prior to 30th April the branch and the subsidiary will be located at the addresses shown below:

DEN NORSKE BANK, LONDON BRANCH, SHACKLETON HOUSE 4 BATTLEBRIDGE LANE LONDON SE I 2HP. TELEPHONE. 01 357 6373, TELEPAX. 01 357 6992, TELEX. 915930 DEN NORSKE BANK PLC, 20 St. DUNSTANS HULL LONDON ECOR SHY TELEPHONE 01 621 1111, TELEPAX 01 626 7400, TELEX 887654 From 6th May, 1990 our telephone and telefax prefixes will change from 01 to 071. Enquiries to: Brian Hudson, Chief Executive

SECTION III

# FINANCIALTIMES



Economic success and changes in eastern Europe have led to new foreign policies that will find

expression in the EC presidency. writes John Wyles. Yet this cannot hide social and economic problems at home, which are still too easily evaded by the nation's politicians.

### **Dynamic** but deadlocked

NOW IS it possible at the same time to be extremely optimistic about Italy's inture and irequently to despair of its mes-

This question torments those many observers who are excited by the widespread evidence of social and economic dynamism in Italy, but depressed by a daily diet of political deadlock and malies sance, malia crime, environ-mental pollution and crisis in public finances

At times, this continued bombardment invites the conclusion that Italy must be heading for a future of widening and despening political corruption probably manipulated by the matia governmental bankruptcy and declining ing mechanisms. The state social and economic standards may lament its loss of tax reve-Such a national collapse is highly mlikely and would indeed, be inconceivable were. If not for the battle which is waging perpetually in the lini-lant character between the forces of self-destructive irre-sponsibility and those of responsible pragmatism.

re have been periode in the past 40 years when the dar-ser, destructive alde appeared

VIERGE

BANK

5.75x

25

shop-floor strife and economic mismanagement, seemed to threaten disaster. But pragma-tism triumphed in the 1980s and brought in a new era of economic growth and social stability, the fruits of which will be very much on display production of this June's World Cup soccer tournament Moreover, Italian irresponsibility is not always destructive. If rules and regulations were slavishly applied and complied with, then the thousands of nesses operating within or at the margins of the black economy would not exist as mies, but it does not underesti-mate the black economy's value as a social stabilizer.

italy's extraordinary eco-nomic development over the lest 40 years — in many ways no less an achievement than those of Japan and West Germany — has been made possi-ale by that rich endowment of creativity, fiexibility, improvi-sation and pragmatism, which also justifies real optimism. about the country's future.



### ITALY

believe that these qualities, when allied to new technologies, give them an edge in the market-place. Mr Gianni De-Michelis, the Italian foreign minister, never tires of point-ing out that imagination and a readiness to abandon old formulae are now at a premium in a continent where all longstanding political and econonalc assumptions have been swept away in a matter of

Certainly, italians have been readier than many to seize the elves-firmly - opportunities, and to run the

risks, evident in the opening up of eastern Europe. Flat, for one, has set an impressive example with its commitment to act as midwife at the birth of a new, modernised Soviet car industry dedicated to meeting western standards on quality and fully accounted price. Similarly ambitions, Mr Raul Gardini's Ferruzzi group is involved in a very broad project to transform maise, soya and sugar-beet production in the Ukraine and to develop a food processing industry along-side it. Now that West German

absorbed in its eastern region, it is quite likely that Italian business ambition and aggression will snatch the leading opportunities in eastern

Exporting continues to be a formidable Italian talent - in 1969 the country's manufactur-ers increased their shares of world markets for a range of engineering products. By investing in new processes and moving towards higher valne-added products, Italian

manufacturers continue to prosper in markets for "tradi-tional" products in leather products in leather goods, clothing and furniture, which analysts once thought would have to be ceded to newly industrialised countries.

This economic success, conpled with the changes in eastern Europe and the Soviet Union, is generating a new activism in Italian foreign policy – very much symbolised by the extremely self-confident, highly active Mr De Michelis, With the opening up of east-

IN THIS SURVEY Politics 2 Social challenges 3 Public services Foreign policy The regions Economic challenges Literature; Women; Soccer 10 Financial challenges industrial challenges

ness to the Mediterranean, Italy now has three spheres of foreign policy where, until recently, it had only one - the

European Community.
Rome's desire for a greater influence in both Europe and the Mediterranean will find its fullest expression in the second half of the year, when Italy succeeds Ireland in the EC presidency. For Italy, the Community is a perpetual source of stern challenges which provide the motive power for reforms eternity to implement. Thus, the phased removal of all restrictions on capital movements by July 1, now almost completed, and in January the placing of the lira in the European Monetary System's nar-row fluctuation band used by all other currencies of long established EC members, had

two clear purpo One was to bolster Italian claims to be a serious leader of the Community's push towards economic and political integration. The other was to step up the external pressures on Italian parliamentarians to make the hard political choices in budgetary, financial and industrial policies which will render Italy a somewhat less anoma-Italy a somewhat less anomalous, and exposed, member of

the European economy.
It is one of the many Italian paradoxes that a political system which is highly inefficient and, arguably, fundamentally irresponsible has a sharp sense of the correct strategic choices. The question remains, however, as to whether the penal-ties imposed by current institutional arrangements and political practices may not become a dangerously heavy burden in the 1990s.

This survey offers many details of the shortcomings of Italian public administration, deficient public services, and policy requirements which have been ignored for decades. If Italians themselves did not generally have such low expec-tations of their state and did not expect to have to make their own arrangements to obtain services which are taken for granted elsewhere in Europe, then one doubts if the political system could have

But it would be naïve to believe that there is no price to be paid for non-performance — indeed, racial tensions, energy shortages, rising drug addiction and some appelling envi-ronmental problems are com-

bustible materials which may easily ignite in the near future. Some politicians have long recognised that the problem lies in the absence of real accountability in the system of government, which is partly a product of a highly proportional electoral system which gives full expression to Italian political individualism, and partly of the difficulties of creating an alternative to more than 40 years of Christian Democrat-dominated govern-

The Italian Communist par-ty's bid to present itself as a real alternative by abandoning its name and its Marxist ideology offers some hope of a political realignment on the centre and left which might offer Italians the opportunity to vote for a government when they vote for a party. But the process could still be a long one, and in the meantime the occupation of public institutions and agencies by the governing parties - principally the DC and the Socialists - continues apace.

The result of this sottogoverno, as it is called, is a near total lack of transparency and accountability, which is not helped by a judiciary that is dubiously compromised by political penetration. The rela-tionship between business and politics, based on cash for favours, remains very much in the shadows, while formal legal attempts to allocate responsibilities for mafia murders, financial corruption and even an aircraft disaster, fre-quently fold in the face of superior political powers to cover-up the truth.

The need to make its politicians accountable is perhaps the greatest challenge facing Italy which, if not confronted may progressively weaken the nation's capacity to deal with its many other policy chal-lenges. But do the Italians want responsibility? For the moment, there is no reason to dispute the dispassionate and pessimistic judgment of Enzo Biagi, one of Italy's best jour-

"We are full of passionless sinners, And this induces so much indifference among peo-ple. I don't think the Italians believe in anything. In the past, this country has shown itself to have, in the most tragic moments, great resources of generosity and courage. Now it is all grey-

A worldwide Group with 135 factories in 16 countries of Europe, North and South America, Australia and Africa. 2.300 R&D specialists in 6 Centres all over the world. A wide range of products: from tyres to telecommunication and energy transmission cables, from motor vehicle and industrial components to consumer products.

A commitment to innovation.

Mr Andreotti closes an era of DC-Socialist conflict Mr Occhetto's dream party would capture between 30 and 40 per cent of the vote. ■ The Pope's dream Europe Would stratch from the Atlantic to the Urals.

ITALIAN POLITICS are rarely easy to analyse, and even less easy to predict. However, here are three forecasts and one observation about the Mr Giullo Andreottl, which was swom in last July...

This will be the lest Chris-tian Democrat (DC)-led gov-ernment before the next gen-eral elections ☐These elections will cer-

tainly take place before the full parliamentary span expires in 1992; The Communist party's (Pci) attempts to relaunch

### Stability on the wane | La Cosa's triple plan

itself could even trigger an election this year; and The coalition's stability is diminishing, because of sharp divisions within the DC.

Elections pump more stress into a political system that largely functions on stress. Local-government polis next month could tempt the coal-tion parties (the DC, the Socialists, the Social Demo-crats, the Republicans and the Liberals) to go for an unusual October election - if the Communist vote is in decline and theirs (the DC and the Socialists) in the

But the scent of the hustings is not the only reason why the Italian political system is under strain. Another is the knowledge that more needs to be done more quickly to prepare italy for the European Community's open market — above all, in the realm of public finance, where the aim of bringing the Govparties towards difficult choices on health and welters which have hitherto been

Elections - even just the thought of them - Induces political paralysis in Italy. which means that none of these choices would be made this year if a general election seemed likely. Nor would there be much

possibility of passing sepa-rate items of legislation currently before parliament that would open up the state bank-ing system to minority privatisation, impose competition rules on italy's bandful of financial and industrial congiomerates, reform the stock exchange, and allow for the creation of modern linearcia services companies. Would elections this year or

next change anything? There is a stiding scale of possibilities. At one extreme is the

to increase its vote signifi-cantly, to the extent that it could form an alternative government with Socialist and

Less improbable is a sufficient increase in support for the new party of the left that the Socialists might feel the need to join it in opposition and leave the DC to govern on a minority basis. Such a scenario would increase the likelihood of a broad-int allance, between the new party and the Socialists, at the next What is most likely is that electors might conclude that the new party is the old Pci

under a different sume and continue to drift away. This would probably strengthen the fragmentation of perties — there are already 14 in the parliament — and leave the DC and the Socialism to conthrue running the country.

A DESIRE to achieve a genuine alternation of govern-ments prompts many italians to with the Communist party (Pci) well in its attempt to refound itself as a democratic party of the left.

But a recognition of the limi-tations of Italian politicians, and of the characteristics of the Pri itself, leads many to doubt whether the exercise can

succeed. Mr Achille Occhetto, the Pci leader, has a dream of launch-

#### COMMUNISM

ing a "new" party capable of holding the Pci's solid, if not majority, support among the northern urban working class, but which also attracts votes from progressive catholics, middle-class professionals, small shopkeepers, women of all denominations and the idealistically youthful

His dream party would cap-ture between 30 and 40 per cent of the vote, and would lead a coalition government consist-ing of, certainly, Mr Bettino Craxi's Socialists together with the Very small Radical and Green parties. The Christian Democrats would go into oppo-

This is not an impossible dream to make reality, merely an extraordinarily difficult

one. La Cosa ("the thing", as Mr Occhetto's new party is known, since it will have no name until a final congress launches it at the end of the year) starts from the Pci's current base of 27 per cent of the vote, but it needs strong powers of attraction to overco the immobility of Italian voting behaviour. In recent years, the most numerically significant change has been in the growing number of non-voters or spoiled ballots.

Mr Occhetto's strategy is

built on three legs creating a democratic party of the left, dedicated to liberty and justice; securing its external endorsement and respectability through membership of the international socialist movement foreign an electrical alliment; forging an electoral alli-ance on policy with the Social-ists, without whose 15 per cent and slowly rising share of the vote no alternative majority is

possible. In every sense, the Socialists are central to the construction of these three pillars. La Cosa would not be allowed into the International Socialists over Mr Craxi's veto, and an elec-toral alliance is not possible without a convergence on policies and values. Within the current Italian political framework, as fixed by the constitu-tion and the electoral system, it is difficult to see how the Socialists could avoid being overshadowed and squeezed by a larger, non-communist socialist grouping.
Which is why Mr Craxi is

sending clear signals to the Communists that unity of the left can only be based on a different political order centred on direct election of the President of the Republic or of the prime minister, greater regional autonomy and, possibly, electoral reform. This would then emakes the president would then create the possibil-ity of Mr Craxi's heading an alternative governing line-up as the left's candidate for president or prime minister and, also, of possibly managing a reverse take-over of La Cosa.

Mr Occhette is making interested noises to these overtures, ested noises to these overtures, but may have considerable difficulty in taking his party with him. Except for the Pci's right-wing headed by Mr Giorgio Napolitano, there is a visceral distasts for Mr Craxi and his party throughout the Italian communist movement. The Pci's sense of identity, which will not immediately be abandoned for La Cosa, is based on doned for La Cosa, is based on its sense of being a qualitatively different party which has made fewer corrupting compromises in the pursuit of power, and which seeks to mobilise dissent and discontent

with the existing political and economic system.

While two thirds of this party voted with Mr Occhetto at the party's March congress, in Bologna, a very strong one third opposes both his strategy and the opposes both his strategy are the opposes both his strategy and the opposes both his strategy are the opp and the apparently liberal democratic values which inspire it.
In order to hold his party together, Mr Occhetto has already been forced to make concessions on issues such as the future of a united Germany - outside Nato and demilitarised - which are far distant from Socialist positions, and he

Section 19

The second secon

120

2 7 2 1

500 B

will surely make others on ecowill surely make ethers on eco-nomic and social policies. He will then run the risk, both with Mr Craxi and with the wider public, of creating the impression that his new party is merely the old Com-munist party – admittedly, in more genuine democratic clothing, but still narrowly class-based in its view of the world and more committed to

"struggle" than to government. Mr Craxi would try to exploit such an impression, believing that the post-Communist Pci vote will continue to erode and that time and patiencs will enable him to lead the Italian left from a dominant, rather than a subordinate position. In the meantime, he would continue to augment Socialist power in Italian institutions by partnering the Christian Democrats in government.

John Wyles

### Tensions are beginning to show

GIULIO ANDREOTTI's return to the prime minister's offices in the Palazzo Chigi last July in many ways marked the end of an era, without clearly sigof an era, without cleanly sig-nalling the start of a new one. Within his own Christian Democrat party, the Andreotti premiership signified the final eviction from power of Mr Cir-iaco de Mita, who had led the DC for seven years until Febru-

#### THE COALITION

ary 1969; while it also symbolised a more relaxed and confident relationship with Mr Bettino Craxi's Socialists.

Finally, it promised a more effective period of government, both because of the new harmony between the coalition's two main parties, the DC and the Socialists, and because there is no one more skilled than Mr Andreotti at reconcil-

Within three months, the CAF had made its debut as a new political phenomenon in Italy, C(raxi)-A(ndreotti)-together with the third member of the trio F(orlani) appeared to have reached a sufficiently solid understanding as to impose an unusual and rather disturbing tranquillity over Italian politics. This was mainly possible because Arnaldo Forlani, who suc-

ceeded Mr De Mita as DC secretary, was much less dispos to confront Mr Craxi as his predecessor had done and, therefore, was much more trusted by the Socialist leader.

If Mr Andreotti was seen as closing an era of DC-Socialist conflict within governing coalitions, he was also seen as being the third and last credible DC prime minister of the current parliament. One of the CAF's unspoken founding greements was that the narliament would be dissolved for elections in June 1991 - a year before its natural expiry. According to this scenario, Mr Craxi would take over as prime minister after the next elections, while Mr Andreotti may even be a candidate to succeed Francesco Cossiga as president

of Italy in mid-1992.
This script has not been abandoned, but it is now less clear whether the principals will be able to stick to it, for at least three reasons.

The first is that Mr Achille Occhetto's bid to relaunch his Communist party as a new democratic socialist force has introduced a new and poten-tially destabilising element into the political process. The second is that intra-coalition tensions, which would nor-mally be induced by the approach of nationwide local government elections in May, are being exacerbated by unexpectedly sharp disagreements over policies. The third is that Mr Andreotti is clearly failing to make headway on any of the priorities he set for his coali-

tion in his programme speech.
Having secured the passage
of the 1990 budget by last
December 31 — which is a
major effort for any Italian major effort for any Italian government — the Andrectti coalition is steadily losing its way. The fight against the Mafia — a key priority of last summer — is languishing in a mire of politically-inspired attacks on the Anti-Mafia Com-missioners Mr. Domesius Sice

missioner, Mr Domenico Sica. The budget deficit target for 1990 has become evidently unattainable within three months of its adoption without fresh action on revenues and spending. Reform legislation on anti-trust, financial markets, media concentration and drug trafficking is making very little headway, while monthly cabinet meetings on European Community issues have failed to materialise since they were promised last July. Mr

Characteristically, Andreotti has sought to minimise the importance of such political conflict while rejecting complaints about his government's performance. A

for those wishing to see a faster pace of reform is the fact that the DC left, led by De Mita, has gone into internal "opposition", and its members have pulled out of all posts in the party leadership.

This group is not only pressing for genuine progress on such matters as anti-trust, but is also encouraging its allies in the media - notably the topselling La Repubblica newspe per - to focus on the less visi-ble and frequently perplexing aspects of Mr Andreotti's stew-ardship. The DC left may become a smoking gun ready to encourage any attempt to bring down the coalition bring down the coalition.

Bettino Craxi remains, however, the man most likely to accomplish this task if he concludes that there is an advan-tage to be had from general elections later this year

With an eye to the local polls, Mr Craxi manifested clear dissatisfaction with the Government's performance at his party's Rimini congress last month, and a readiness to use the split in the DC as a pretext for walking out of the coalition

If the Socialists come away with a good result in early May, the odds will shorten on an election in the autumn

John Wyles

### A new star in the east

FEW HEADS of state can claim such spectacular successes in foreign policy during the past year as Pope John Paul II. Diplomatic relations with Poland and Hungary have been re-established, and the Church in Czechoslovakia has been restored to full strength for the first time since the war. in mid-March, the Vatican put the Romanian church back

#### THE VATICAR

on its feet in one fell swoop, appointing 12 hishops in a sin-gle day, thus restoring the Roman and Rastern rite churches there to their their pre-war strength. Stalin's 1948 decree had not only prevented Catholics in Romania from worshipping freely, but had forcibly incorporated the East-em rite Catholic church into

the Orthodox.
Interestingly, two of the eastern-rite bishops appointed are
well over the normal Vatican
retirement age of 75 — a condition which has been waived in
recognition of their sufferings
for the church.

But the greatest coup was the announcement, just over a month ago, of the exchange of ambassadors with the Soviet Union, restoring diplomatic contacts for the first time since 1923. The Pope has also received the coveted invitation to visit Russia. This was perhaps a foregone conclusion, after the moving encounter between the two heads of state in the Vatican on December 1; but it is still a triumph, and brings the Pope one state. brings the Pope one step nearer to the realisation of his vision of a united Europe, stretching from the Atlantic to

the Unit.

This is a vision he shares with his secretary of state, Cardinal Agostino Casaroli, who has held the post since the Pope's election in 1978, but has

Pope's election in 1978, but has been concerned with maintaining contact with the socialist regimes, including China, for 20-odd years.

Casaroli and Wojtyla are very different in personality: the Pope passionate, extrovert and decisive; his secretary of state, restrained, flexible (up to a certain point) and diplomatic. Both are exceptional linguists. Casaroli calebrated his 75th birthday last November, and although cardinals do not have to retire until 80, a young and

although cardinals do not have to retire until 80, a young and energetic deputy has already been appointed for him: the energetic Brescian Monsignor Giovanni Battista Re.

Monsignor Re takes the place of the Australian bishop Edward Cessidy, who, as a "close collaborator" of the Pope, was needed to take charge of key negotiations on the restoration of full religious" rights to the Ukrainian Catholics, about which the Pope feels strongly. strongly.

Although the advent of a Pollah pope gave the Vatican's policy of rapprochement towards the former iron-curtain countries considerable impetus, Casaroli claims that it was the extraordinary warmth of personality of Pope John XXIII that began the thaw. It might even be said to have started with a Christmas card, sent to an astonished and delighted Pupe John by Krus-chev, in 1961 — a gesture that was repeated the following:

Gromyko subsequently visited the Vatican six times: four during the papacy of Paul VI, and twice during that of Weityla, in 1979 and 1985.

Feeling perhaps that more has been achieved, and more analysis than anyme could.

rapidly than anyone could have expected, in terms of Ost-politik, the Pope is now turning his attention more fre-quently to domestic policy. His aim is to re-convert western Europe, and more particularly Italy, from what he sees as rampant materialism, hedonism, and consumerism.

qualities is his empathy with workers. On a recent visit to Olivetti's factory at Ivres, near Turin, he found himself beamsed by computer technol-ogy, but surprised trade union officials by echoing precisely their own fears concerning the threat if posed to employment. "Profit alone is not enough," is

He has also intervened in local politics, hurling the equivalent of a thunderbolt at the Christian Democrat wing of the Rome city council during last autumn's local elections. tions, when, through the moute of the Cardinal Vicas of Bone, Ugo Poletti, the faithful were invited to vote "yes" for the Christian Democrats, as they have in every election in the last 40 years, but this time

**ENGINEERING AND CONSTRUCTION** 

 Chemicals Fertilizers

= Fibers

- Petrochemicals

Pharmaceuticals Motechnologies

To - Industry

od Industry

frastructures

dustrial Fermentations

nvironmental Engineering d Effluents Treatment

OF PLANTS WORLDWIDE



And he's been invited back:

"with repugnance". This was an indication of Vatican distaste for the unscruptilous use made by that party of Catholic youth groups.

Jermiller Grepo

# CLOSER TO YOU,



Network: 300 branches in Italy.

Abroad: Luxembourg - Representative Offices: New York, Hong Kong.

WILLAN & CO Solicitors

English & Italian Lawyers

Company · Commercial · Tax

Property Litigation

2nd Floor, 211 Deansgate, Manchester M3 3NW. Tel: 061-839 1922, Fax: 061-839 1924 A FINANCIAL TIMES INTERNATIONAL CONFERENCE LA STAMPA 25 & 26 June 1990 - Venice

For information please return this advertiseme together with your business card, to:
Financial Times
Conference Organisation
126. James Striet, London Swiff 4UJ
Alematicals
Relegation 01-925-2323 lex: 27347 FTCONF G Telefax: 01-925 2125

#### Foreign policy Presidency of the EC could enable italy to give a push to the European Integration process, and provide a framework for managing German unification. Those

in the state of th

who'll take the stage include: A prime minister who has known the world's top . leaders of the past 35 years; A foreign minister who sees a unique role for his country; and M A treasury minister with four languages and few detractors.

ITALIAN EFFORTS, clearly evident during the 1980s, to develop a more active and influential role in international affairs will reach a climax from July 1, when Rome takes over the presidency of the The platform is one which will be relished by the two men who are currently managing italian foreign policy; Mr Guillo Andreotti, foreign and now prime minister; and Mr Gianni De Michells, the

Farnesina lest July.
They make an odd couple:
Andreotti, the deeply experi-

flamboyant, intellectually viva-

cious Socialist who suc-

### A platform to relish

anced "old well" who speaks in aphorisms, and De Mich-ells, the formidably self-confident foreign policy novitiate who is a compulsive commu-

Both are anxious that the italian presidency should be seen as giving a push to the European integration process — not just as a desirable end in itself, but also as a framework for managing German

Preparing the intergovernmental conference on European Monetary Union, which is due to open in December, will be one of the key tasks on this front: But Rome is also seeking to force the pace on integration with a pro-posal, supported by the European Commission, that a second intergovernmental conference sit in parallel to negotiate, among other shings, additional powers of control and surrellence to the European Parliament. Mr De Michells has bee about italy's exclusion from

which will directly involve the wartime victors in discussing German unification with Bonn and East Berlin. He will continue to argue that the international imprimatur for untilcation, and the related issues of borders and the futures of the Nato and Warsaw Pacts, must be finally settled within the frameworks of the Helsinkl process and of the Conference on Security and Co-operation in Europe.

italy has not been slow in developing its own lines of communication and commerclai Interests with Moscow and east European capitals. A system of regular meetings at Foreign Ministers' level between Moscow and Rome was agreed during Mr Gorbechev's visit to Rome last Hovember, while a quadriper-tite relationship, agreed in the same month with Austria, Hungary and Yugoslavia, is a new Italian attempt to launch regional co-operation. Czechoslovakia may soon join this grouping, which aims to develop economic and

uct from 0.4 per cent in 1968 to 0.3 per cent in 1992. John Wyles

tions. Mr De Michelie' pur-

pose is to bind eastern Euro-

pean countries as closely as possible to western Europe's aconomic and political struc-

tures, according to the con-centric-circles concept. This

posturates a politically unified EC at the centre of a collabo-

rative system which has the

em Europe as orbiting satel-

ing that its European preoccu-

pations will not relegate rela-tions with the Third World to

some lower order of priority.

itelian governments have made a huge effort in recent years to boost their aid programmes, which are now fitth in total volumes after the US, Japan, France and West Germann Budget deficit met.

many. Budget deficit prob-lems decree, however, that aid to developing countries

must fall as a proportion of

national gross domestic prod-

Rome is constantly stress-

### Indifferent to criticism

in as Italy's Treasury Minister last summer, he said that his advanced age - he was 76 on March 28 - would enable him to make unpopular decisions without undue concern.

"I've already had my career... My duty will be to disregard unpopularity," he

#### Profiles **QUIDO CARLI** said, after taking custody of

the lira and the the Italian budgetary deficit.

Possibly the widely-respected

Mr Carli was not expecting too
much dissent. A highly-influential governor of the Bank of Italy for a record 15-year term, between 1960 and 1975, his unparalleled expertise in domestic and international economic and financial matters, together with his unusual outspokenness, make him an anomaly among Italian cabinet

On the international scene. Mr Carli - who speaks four languages - has few detrac-tors. In January, he piloted

WHEN GUIDO Carli was sworn Italy through a major European test - passage to the nar-row band of the EMS parities - and the removal of remaining restrictions of capital movements by July 1 is also expected to come off without a

> But on the domestic scene. he may now have to make good his promise of studied indifference to criticism. After a mere eight months in office, the gaunt, high-cheeked Mr Carli has been running into sharp criticism from both allies

> and opponents. Elected to the Senate on the Christian Democratic ticket in 1983, he has alienated many of his party colleagues by repeated calls for privatisation and divestment of public holdings as a means of plugging the holes in Italy's public sector finances

> Critics at the opposite end of the political spectrum have demonstrated equal disappointment. Why, they ask, hasn't the former central bank chief done more to counter the political spoils system - one of his longstanding dislikes - which

determines top public bank appointments? And why hasn't there been more progress in halting the erosion of Italy's public accounts? Overall Italian public debt now exceeds Lim billion, equal to 99 per cent of GDP (expected to rise to 100.5 per cent by the end of

the year).
The 1990 Italian Budget Law officially limits the public sec-tor borrowing requirement to L133,000bn, a shade less than last year's final deficit. But continued growth in govern-ment spending has led to forecasts that this year's deficit may run as high as L147,000bn. The blame, of course, cannot be laid entirely at Mr Carli's door. His call for privatisation of the Government's non-pro-

ductive real estate and financial holdings reflects his awareness of the underlying problems that plagued his pre-decessors: too many Italians are not paying their taxes, and cabinet ministers and political parties are still unwilling to put a firm lid on both spending and public sector salaries.



"I've aiready had my career"

Carli. After leaving the central bank, he served for four years as president of Confindustria, the Italian manufacturers association. The question is how long he will be willing to put up with the current job's obvious frustrations.

Unlike the state's, his own personal finances are in excel-lent condition. Before return-ing to public life last year, he was a main board member of Fiat and a consultant for several foreign banks. Combined with his generous Bank of Italy pension, these activities report-edly gave him an annual income of more than Libn.

Sari Gilbert

NO FOREIGN minister has ever approached his country's six-month tour of duty in the presidency of the European Community with a greater sense of mission than Baly's Gianni De Michelis.

At this particularly delicate moment- in its history, he is convinced that Europe is espe-cially fortunate to have Italy in the cockpit, rather than any other of its leading powers. He is a little troubled that Rome's credentials as a Community leader carry an ugly blemish, in the shape of the 200 or so EC directives that have still not been converted into Italian law. But he hopes this will be remedled by the autumn, albeit some months after Italy takes over the presi-dency from Ireland on July 1.

Mr De Michelis' will be the principal role in managing Community business in the general affairs council (made up of the 12 foreign ministers) and in co-ordinating Italy's handling of the specialised councils. Traly is in an especially fortunate position to play this role," he said, in an airborne interview on routs for meetings in Madrid — the only moment that could be found in his extraordinarily crowded

For Italy's "fortune", one should read Europe's. Ticking off the EC's other leading pow-

### A pivotal role in Europe

ers, he says that "the UK is in a difficult position, feeling marginalised and oscillating between what was once a spe-cial relationship with the US and a fuller involvement in

West Germany, he adds, is caught up in its integration process and will be "less lucid" about other matters; while France is struggling to resolve "the ambiguity between want-ing to lead Europe towards

integration and wanting to

remain a classic 18th century nation state".

self "most comfortable" with a situation that requires the

Community simultaneously to

take further steps towards eco-nomic and political integra-tion, and to be involved in the

the Italian presidency, Mr De Michelis' quite unusual intelli-

ics", which are now shaping

italy, by contrast, finds her-

nomic and political integration, through completion of the internal market, launching economic and monetary union and strengthening the democratic accountability of the

Community's institutions. The second is advancing east-west links in Europe through political and economic joint ventures, and creating a new category of relations with the Community through "super-association" agree-

rity.
The Community dynamic requiring the Italian presidency's attention has three key aspects: completing the single market; launching the intergovernmental conference on Economic and Monetary Union; and opening what Mr De Michelis calls "the first phase of political unity". Anxious to speed-up European monetary union, but blocked by West Germany's

John Wyles takes a flight with CIANNI DE MICHELIS

ments. These would create a circle of states very closely col-laborating with the BC - initially consisting of the Efta countries — which the countries of eastern Europe would be able to join once they had reached a certain level of eco-

Mr De Michelis' third dynamic is the search for a creation of a new political and security order for Europe. new "architecture", which In defining the priorities of would establish a security system for a Europe no longer divided into two hostile blocks. gence is very much focused on what he calls the "four dynam-The fourth is the process of German unification, which he recognises is a largely domes-tic affair which, none the less, has obvious external aspects, particularly in the field of secu-

nomic development.

refusal to bring forward the conference set for December, Italy now believes that a commitment can be had from the 12 to reach agreement by the spring of 1991 on the shape of monetary union and the steps needed to achieve it, including the creation of a European central bank.

"This means that we want to

have a draft treaty ready for the conference in December," says Mr De Michelis. He hopes that the conference on reforming the treaties will be launched in parallel with the effort on monetary union, and that it will be given a target for agreement within the second half of 1991. The objec-

tives should be to introduce full majority voting on all mat-ters where it is allowed for in the current treaties, and to increase the European parlia-ment's powers of initiative and its control over the Commis-

Mediterranean policy and immigration also loom large in Italian ambitions. Italy and the European Commission seem to be at one in believing that the 12 must channel more aid for economic development to the Mediterranean littoral — not least because Europe in general, and Italy in particular, wish to limit those countries emigration flows and will probably impose entry-visa requirements on their citizens later

this year. Mr De Michelis also would like to line up the Community behind his idea for a "Mediterranean Helsinki", which would launch a process for widening individual and social liberties in the area as well as military

The Italian foreign minister says he sees the Community presidency task as one of being "the director of an orchestra" Not even a year ago could anyone have believed that the musical score would have been quite so complicated or needing a tempo of allegro vivace.

### Harmony before change

Controversy is not new to Mr

found," is the guiding spirit of Italian politics, and there should be no surprise that the nation's finest exponent of this philosophy should have been the man who uttered these

words last December. Now heading his sixth government, Giulio Andreotti is the master of mediation who has built his 43 years, close to or in the senior offices of State, on the necessity of finding "the

GIULIO ANDREOTTI middle way" between conflict-

ing interests.
It is an impulse which also finds fine and full expression in European Community politics. As Italy's foreign minister, Mr Andreotti's management of the EC's General Affairs Council during the last Italian presidency, in 1985, drew many plaudits for his ability to con-jure agreement out of conflict.

As prime minister, the 71-year-old Christian Democrat will be superbly equipped to steer the Community summit in Rome in December through the rocky shallows which it will inevitably encounter.

A man who never loses his rarely a man to hurry his search for compromise, believing that there is a rhythm in

head when all around are losing theirs, Mr Andreotti remains something of an enigma. Very much a product of the Italian Catholic culture - he is still assiduous in his attendance at mass - it is never very clear what he stands for. He has stood on

both the left and the right of his party, has led a govern-ment which depended on Communist support, is the friend of many businessmen but is in nobody's pocket.

Above all, perhaps, he believes in the primacy of politics: that a government estab-lishes its authority not by the strength, attractions and determined execution of its programme but by its ability to peconcile differences. Andreotti governments do not exist to harmony between conflicting forces, be they inside or out-side Italy, in the interests of maintaining peace, social or

otherwise. As a result, the Andreotti act is not one for the impatient, nor necessarily one for a country which needs legislative changes in a hurry. He is rarely a man to hurry his

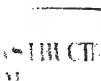
politics which must be respected. People and institu-tions in conflict, he believes, eventually arrive at a sense of their common interests.

There are no more acute owers of political judgment in Italy, where governing coalitions are condemned to frequent internecine warfare. Mr Andreotti's style of managing coalitions is to minimise differences and avoid frontal confrontations. If the policy outcome is ineffective or

incoherent, then so be it. On the foreign policy front there is no more experienced politician in Europe, since he has known all of the world's top political leaders of the last 35 years. As foreign minister for most of the 1980s, he successfully carved out a measure of autonomy for Italian policy, particularly over Middle East affairs, but also in relations with the superpowers. He firmly believes in the need to maintain the US commitment to security in Europe, and can find no enthusiasm for German unification, which he sees as further strengthening an already overwhelming case for European political integration.

John Wyles





(72)

40000  $\label{eq:continuous_problem} \mathcal{L}_{\text{total}} = \frac{\log \log \log L^{2^{-1}}}{\log L^{2^{-1}} \log L^{2^{-1}}}.$ 

 $(-1,-1,-1,-1,-1,-1) \in \mathbb{R}^{n \times n}$ 

mont

EVEN BEFORE Mr Franco

Viezzoli, chairman of the state

demand of 229.1tWh. Imports

registered an increase of 7.7

ENERGY

per cent on 1988, and were

more than five times greater than at the start of the decade.

Electricity purchases from neighbouring countries, which increased sharply in the mid-

1980s when cheap French elec-tricity made better economics

than producing with domestic

capacity, are now necessary to ensure supply continuity. However, Mr Viezzoli is not alone in expressing concern.

Warnings about the precarious condition of electricity supplies come also from the Minister of

Industry, Mr Adolfo Battaglia. With ENEL's peak load rising

by 1,300 megawatts to 35,800MW last year and capac-ity only increasing by 600MW,

he believes the corporation's ability to meet peak demand is

placed in question.

One side of the problem faced by Italy's electricity

industry is demand. This has moved ahead more sharply

than expected, the increases of 5.1 per cent in 1988 and 4.1 per cent last year being about 50

per cent above the national

Natural gas

TOTAL

Primary electricity (i)

Electricity (ii) in tWh

equation.

A new attack on spending and revenues is likely in May, but whether it will eliminate the £14,000bn expected overrun on the L133,000bn budget deficit target remains to be seen.

# Public spending remains the problem. The Government will need to stick to its deficit-cutting guns. ■ Reliance on electricity imports continues to make

Italy vulnerable.

THE ITALIAN economy is a like a brave steeplechaser, somewhat careless in its are always threatening to

The fact that Italy has managed to grow at a rate of around 0.5 percentage points above the EC average over the last seven years is certain testimony to the economy's quality. At the same time, decisions to tree all capital movements by July and to put the lira into the European Monetary System's narrower 2.25 per cent fluctuation band in January testify to Italian ambition to stand on equal terms with the other large EC

However, there are certain obstacles, above all public finances, which pose more difficult tests as each year passes. Upward movements n domestic and international nterest rates are putting heavy toll on government debt raising and servicing -

Bilingual

IN BUSINESS

ADMINISTRATION

The jumps are getting higher

last year and are already forecast to go up by 17 per cent this year without any further increases in international rates. A new attack on spending and revenues is now likely in May, but whether it will eliminate the L14,000bn expected overrun on this year's £133,000bn budget deficit target (10.4 per cent of GDP) remains to be seen. The impact on the deficit of

negotiations on new pay contracts for employees in the public administration is still uncertain. The Government is committed to giving no more than one percentage point above expected inflation, but it rarely succeeds in holding the line on such matters. The Bank of Italy forecasts 9 per cent rises in public salaries this year and is worried about the way in which this is emerging as a target for pri-vate sector pay deals in key

While the Government has just raised its inflation forecast for this year from 4.5 per cent to 5 per cent, Confindus-tria, the main representative of Italian industry, has been preparing the ground for this year's pay round with fre-quent warnings about rising

To become a Master means to become a creative and

During the Master Programs at SDA Bocconi, one of

Teaching is based on active methods such as case studies, role playing, business games, simulations and

and one in Italian, whereas the MIEM will be taught

Europe's leading business schools, you will spend your time in exciting classroom work with a top-rate and

field projects.

The MBA will be divided into two classes, one in English

To participate in the Master Programs you must be young

SDA BOCCONI

Please, I would like to receive further information conce MBA - MASTER IN BUSINESS ADMINISTRATION MIEM - MASTER IN INTERNATIONAL ECONOMICS

and ready to experience a stage of your career growth. Admission requirements include a university degree in

complex tasks that face managers each day.

concrete decision maker and to confront auccessfully the

labour costs and declining competitivity. Unit labour costs certainly rose by 6 per cent last year, after a 5 per cent increase the year before, while the growth of manufacturing productivity fell back slightly from 4.2 per cent in 1988 to 3 per cent last year. At the same time, the robustness of the lira against other competitivity in real terms by

The balance of payments deficit on the current account rose from L6,779bn in 1988 to L15,000bn, but net capital inflows, including through the banking system, were greatly stimulated by interest rate levels and the stability of the lira and leaped from L25,000bn to L38,000bn.

Energy costs are the Achilles' heel. Any serious increase in energy prices, or a further strong rise in the dollar, could push up capital outflows and undermine the tira. Interest rates would then have to take the strain, confirming the budget deficit as the largest fence the economy has to clear if it is to reach

MASTER IN INTERNATIONAL

**ECONOMICS AND MANAGEMENT** 

John Wyles

### Dependent on the neighbours

electricity corporation ENEL, admitted to the Senate Indus-Approved by the Govern-ment in summer 1988, the plan expects electricity demand to reach 275tWh in 1995 and try Commission in February that Italy had become depen-dent on imports, it was clear that energy, and particularly electricity, was a high-risk fac-tor in the economic-industrial between 290tWh and 315tWh at the end of the century. It is widely thought, however, that 1995's figure will be exceeded, and that the higher forecast for Last year, Italy imported 23.7 terrawatt-hours, covering 14.7 per cent of its total electricity

the year 2000 is too low. Italy consumes much less per capita than its neighbours. Although the plan forecasts an increase in per capita con-sumption to 5,500 kilowatt-hours at the end of the century, from the current level of about 4,000kWh, this will still be less than in France and

The other side of the problem is Italy's own supply capacity. In halting production from its three nuclear stations at the start of 1987, it deprived itself of 1,300 megawatts capac-ity. And the subsequent aban-donment of the incomplete 2,000MW nuclear station at Montalto di Castro, north of Rome, aggravates the shortfall. ENEL has, however, also

West Germany in the mid-

faced serious difficulties in pushing ahead with its construction programme for con-ventional thermal plant. As the sagas of the multi-fuel plants at Brindisi South and Gioia Tauro have shown, few Italians want power stations in their

When picketing shut down the operational station north of Brindisi last year, there were checkerboard power-cuts in southern Italy. But electricity black-outs are a national threat

1986

157.3

1987

Italian energy demand

1988

0.3

1985

146.2

until the capacity gap is closed. An emergency programme for re-powering thermal units with gas turbines was approved at the end of 1988, and the rebuilding of Montalto di Castro as a conventional thermal plant is under way. However, the benefits will only start to be felt in 1992, provided there are no delays like those that have dogged ENEL's pro-

grammes in the past.
ENEL's chairman told the Senate Commission that electricity imports would increase until the mid-1990s. Even if ENEL's plant operates at maximum output, there will be serious shortages that can only be

covered by purchases abroad. Reliance on electricity imports makes Italy vulnarable. Mr Battaglia recently drew attention to the constraint

imposed by cross-border trans-mission lines, whose capacities are reaching saturation. And should France encounter prob-lems with its nuclear plant, Italy would also suffer.

Talk of power-cuts has focused attention on the electricity sector, and Italy's overall energy situation has tended to slip from view. That 1988's national energy plan still awaits parliamentary approval reflects absence of concern.

Little has changed since energy awareness was height-ened during the 1970s oil crises. Imports continue to satisfy 80. Imports commine to satisfy
80 per cent of overall energy
requirements, imported hydrocarbons covering about 70 per
cent. Aiming to reduce this
high dependence, the state
hydrocarbons holding corporation ENI-will invest L4,300hm

developing the country's scarce indigenous resources. ENI's chairman, Mr Gahriele Cagliari, notes that Italy's energy demand rose by 2.5 per energy demand rose by 2.6 per cent last year, to reach 161.5m tonnes oil equivalent. How-ever, in spite of demand growth and high imports, soft crude oil prices and a weak dollar mean the balance of pay-ments suffers less now then at ments suffers less now than at

the start of the 1980s. Though the threat of blackouts seems to be stimulating action in the electricity sector, real power-cuts are needed to generate a greater sense of urgency. Putting Italy's overall energy accounts in order will probably have to wait until the next world energy crisis.

David Lane

2768

2 6 a stario in advant

THE PLANT

THE IS LEE -

PERSONAL PROPERTY AND

ES & RASS

TURNER OF STREET ्रेक्सन वर्षे । १९७०

**3** = 544 3

75 PK 170

- Table 1- 1- 19 2

and other "

(8 M SEL 2007)

Tours I have to

変数性 多い フェ

1 BER 6 152 4

可选择 数型工作

Section & No.

to the .

mean

g Marie 1

g pa the little

# 71.72

5 MET 10. CO T.



Would power-cute create a sense of urgency? Industry relies heavily on imported electricity

### New rules helpful to the lira

CONTRARY TO expectations, this year's bold steps by the Italian Government, to ease restrictions on residents buy-ing short-term foreign securities and to narrow the lira's fluctuation bands within the European Monetary System, have not triggered the wave of flight capital or run on the currency that was once feared. Indeed, the measures have, if

> CAPITAL LIBERALISATION

anything, bolstered confidence nomic management in general, despite continuing disquiet about the Government's will-

According to Mr Giles Keating, of Credit Suisse First Boston, in London, the positive market reaction to January's moves by the Italian authorities recalls the favourable response when the UK and French governments removed exchange controls in 1979 and the late 1980s respectively.

"Italy actually fits into the pattern," he says, noting that the Italians have followed the

trend of using the carrret of buy longer-term foreign securi-continuing high interest rates, rather than the stick of to continue barring purchases exchange controls, to maintain confidence in the currency and prevent a rush abroad.

Likewise, the decision to "normalise" the lira's EMS fluctuation hands to +/- 2.25 per cent of the central rate, rather than 6 per cent as before, has also been taken as a statement of confidence, which has so far had a favoure-

ble echo in the markets. The lira was already one of the stronger performers in the December, the central bank apparently dropped its policy of maintaining the "shadow" 2.25 per cent fluctuation band, pursued with considerable success during the year, to the extent that the Italian cur-rency had at times proved embarrassingly strong against

the Deutsche Mark. Meanwhile, liberalising exchange controls has been a the European Community's July 1 1990 deadline. An important milestone came in October 1988, when Italian residents

of shorter-term instruments, defined as those with a matu-rity of less than six months, was explained by concern that such securities were barely dis-tinguishable from legal tender. and therefore a speculative

investment.

The decision, in mid-January, to remove the barrier on followed a move just a few days earlier to abolish the ban on Italians owning, for more rency acquired in return for the delivery of goods and ser-vices abroad.

As a result, only two restrictions remain to go before the July 1 deadline. Residents still cannot open foreign bank accounts; while there remains ban on owning, for more than 120 days, any foreign cur-rency bought directly in exchange for lire.

Many economists expect both restrictions will be dropped before July I, with

simultaneous need to reduce Italy's 30 per cent withholding tax to a level that will make residents less likely to switch into foreign currencies as soon as they are given the chance.

While a reduction in withholding tay to 20 per cent is 30.

holding tax to 20 per cent is on the cards, the question of how the fiscal shortfall will be recouped remains unresolved

- partly explaining the Government's reluctance to cut the form of capital gains tax on stocks and bonds, to plug the gap, are becalined at present; form the fiscal quid pro quo for reducing withholding tax will

maintains its aura of confidence. "Since EMS membership, the lira has appreciated in real teams, and has conse-quently attracted funds from abroad," notes a Bank of Italy official. The drop in inflation from 20 per cent at the start of the 1980s to an apparent "bedrock" of 6-to-7 per cent now, has played its part in the pro-cess, as has lialy's massive eco-

nomic restructuring in the

steps to remove capital con-trols;

But the consensus remains that something must be done about the budget deficit — which already looks destined to overshoot the L133,000hn target for the year — in order to set the seal on Italy's financial impromission within the cial "normalisation" within the European Community. "The signs are that the economy is allowing a little, with GDP growth likely to fall this year, below the almost 3.4 per cent we estimate for last year," notes Mr Nigel Rendell, of James Capel, in London. "And the trade figures also improved in the second half of last year."

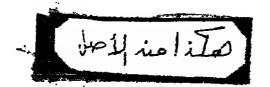
problem. Although the percent-age share of the government deficit to GDP is set to drop to 10.4 per cent this year, from ernment will need to stick to market is to be convinced. For that, in the end, will be far shaping the market's response to Italian economic manage ment than any amount of exchange control liberalisation

An international organization An ideal exhibition centre Sophisticated services A town quite unique



I - 40128 Bologna - Piazza Costituzione, 6 tel. 39-51-282111 - telefax GR.3 39-51-282332

The shape of fairs to come



#### Financial Challenges

beginning of a long, and undoubtedly painful, djustment period. M But new rules should enable them to become broad-ranging holding companies, grouping financial services activities directly under the parent

company. The Enimont affair has done little to boost the . aiready tarnished standing of the Milan bourse abroad.

LAST YEAR is likely to mark a profits record for italy's big banks. Sustained econor growth, amounting to a 3.3 per cent rise in GDP in 1989, has spurred lending, while the Bank of Italy's high interest rate policy has allowed the banks sustained, and indeed enlarged, margins that remain the envy of Europe.

The upshot is surging profitability. Banco di Roma, the smallest of the three commerical banks controlled by the irl state holding company, more than doubled its net profits to L69bn in 1989; Credito Italiano and Banca Commerciale, itsiand Banca Commerciale listiana (BCI) are raising their dividends; and Mediobance, the merchant bank at the heart of so many capital mar-kets deals; raised pre-tax income before provisions by no less than 49 per cent in the second helf of the year. Even troubled Banca Nationale del Layoro, which is

still amarting from last year's letters of credit scandal at its Atlanta branch, is builts about its prospects. Despite a massive L498ba loss for 1989, largely on account of the need for additional provi-sions, the outlook for domestic banking is excellent, it

Yet beneath the supports, italian banks are only at the beginning of a long, and undoubtedly peintul, adjustment period. For Ballan bankment period. For Hallan Dank-ing remains inefficient by the standards of many of Haly's north European neighbours, with overstalling and a need to rationalise the current 1,200 banks with over 13,600 handles in order to send branches in order to create bigger networks, thereby cutling: costs, and improve the

opportunities for cross selling between products.
Rigidities within the banks have in the past been executed by the central bank liself. Though a paragon of independence and protestionalism in an increasingly politicised financial system, the Bank of Italy's own strict rules. Bank of Italy's own strict rules March - on new branch openings or rationalisations.

### **Euphoric** but inefficient

have hampered change. Yet despite the eccentrici-ties of the italien system, foreign interest remains as strong as ever, if not stronger. The \$603m that Deutsche Bank paid in December 1985 ior Ranca d'America a d'Italia now looks cheap against the \$390m shelied out lest som-mer by Crédit Lyonnels for just 49 per cent of Credito tional and sophisticated of Bergamasco, a solid Lom-bardy bank. If the level of outside interest stays at present levels, even that may seem a

bargain in time. But foreign banks looking to establish a bridgehead in Italy before 1992 need more than just fat cheque-books. For the high prices are grounded on the fact that few

grounded on the mist dies were banks in thely are for sale.

The Andreotti government's apparent antipathy to widescale privatisations — a policy which once found more syn ratic party — means portunities for breaking into the dominant state bank-ing sector are virtually non-existent. Thus West Germany's Commerzbank and Basico Hispano Americano of Spain are still waiting to invest in Banco di Roma sa part of a wider restructuring f its ownership. The lack of acquisition

nities is even greate in the private sector. After almost falling victim to an apparent attempt to pave the apparent attempt to pave the way for BCI to take a sizeable stake-late last year, Banca Ambroslano Vez ture which gives Credit Agricole, its new French shareholder, 10-to-12 per cent

But, even were the field wide open, flely's banks are demanding more than just cash from those seeking to take stakes. For the biggest banks are increasingly stress-ing the need for reciprocity as the price for selling a share to

concern reflects a cupied with their domestic market for too long. Lack of capital and domestic political infighting have been obsta-cles, but, spart from a few-niche products like Eou bonds, Italian Institutions have berdly matched their big German, French or UK rivals

as driving forces in Europe's key financial markets. There are some signs of change. With its small stakes in foreign institutions, latituto Bancario San Paolo di Torino, the second largest bank in of the limelight from BCI, traditionally the most interna-

Quite what San Paolo's 12.4 per cent interest in Hambros, its 5 per cent in Salomon Brothers and its 1.1 per cent holding in indossez really amount to remains moot, but the bank makes much of the doors that have already been opened as a result. Even BCI elf has recently followed

Despite their tayish publicity and lip-service to the cause of Internationalisati other Italian banks have yet gone so far in breaking ugh their national boundsries. While few of the counuffer in the short term from remaining inactive, even a house as venerable as Monte dei Paschi di Siena, the oldest pull the stops out if it is not to end up as little more than a rich, but distinctly fimited, rich, but distinctly names, local savings bank serving its wealthy hinterland.

### ITALY 5

### Harsh light cast on the equity cowboys

FOR INVESTORS used to the US, UK or even the West German stockmarkets, the recent struggle for control of Enimont, the joint-venture chemicals concern linking public and private sector interests, has been an object lesson in all that is wrong with market practice in Italy.

investors who bought some of the 20 per cent of Enimont's

#### REGULATION

shares, issued in last summer's international placing, have become idle spectators as Eni. the state-owned energy group, and Montedison, the quote chemicals company controlled by Mr Raul Gardini, have pulled a series of rabbits out of their respective hats in the bat-tle for control of the group. So far, the list of surprises has included sudden proposals for huge capital increases and apparent concert parties of institutional investors buying into the free float. And all of these events have taken place against continuing rumours of manipulation of the share price and periodic disinformation.

The Enimont affair has certainly thrown a harsh light on the cowboy side of the Italian equity market. Moreover, the fact that the initial public offering myolved so many foreign investors has done little to boost the already tarnished standing of the Milan bourse

look to Brussels for inspira-tion. A package of legislation, prompted by the need to bring Italian practice into line with that in other European Com-munity countries, is still awaiting approval into domestic law. Among the measures currently before the Italian parliament are steps to reform Italy's banking, stockmarket and monopolies laws, as well as new legislation on the role of financial intermediaries.

So far, all the proposals are victims of the current political logiam in Rome. The delay in turning the plans into reality lies partly in the complexity of and also in the political horse-trading required within the five-party ruling coalition before any legislation which is so politically loaded can be

Much of what is pending is of immediate relevance to the stock exchange. While the rules on financial intermediaries - known as Sims in Italian - is grinding its way through the legislative process, many of the remaining proposals are becalmed.

The law on Sims will reform current rules on participation on the floor of the stock exchange, creating an Italian "mini-Bang", and paving the way for banks to play a greater direct role on the bourse. As matters stand, only about 30 per cent of business is carried out on the floor of the Milan



conducted over the counter between the banks. Moreover. the proposals contain impor-tant additional clauses, including provisions opening the door to futures and options trading in Italy.

However, a date for passing the Sims law remains uncer-tain, pending the continuing need to settle two key issues: the division of supervisory responsibilities between the Bank of Italy and the Consob,

ity; and the still unresolved row between those calling for the new rules to go into immediate effect, once the law is passed, and others seeking a two-year transition period. While the optimists hope the new rules on Sims will be approved by the end of this ear, sceptics point to previous faise hopes.

New rules on insider trading have been examined by the finance committee of the lower

assed on the floor: moropolies egislation remains tied up in a wider debate on the concentration of power within the media: while a decisive rule on attempted takeovers, whereby any shareholder who already has 25 per cent of a quoted company will have to make a full offer if seeking at least 5 per cent more, will only be dealt with after the law on

Haig Simonian

### Amato law will mean stronger capitalisation

IN THE attempt to boost the standing of Italy's biggest banks and make them more competitive internationally, no initiative stands out more than the Amato law, named after its instigator, Mr Giuliano Amato, a former treasury minister.

The proposal — which should clear parliament by the

#### THE BANKS

end of the year — will open the way-to a series of changes designed to beef up the capital-isation of the big public-sector banks, with the potential for outside shareholdings, and prompt a more rational structure for their increasingly wide

range of activities.
The first change will come about by encouraging those banks, like San Paolo di Torino, Monte dei Paschi and Cariplo, which are foundations, to change their articles of asso-ciation to become joint stock companies. Associated with the change is the need to pass a related tax concession on the linked revaluation of the

hanks' property assets.

Meanwhile, the second main provision of the Amato law should enable all the banks to become broad-ranging holding companies, grouping financial services activites like leasing, stockbroking and fund management directly under the parent company. parent company.

The benefits in terms of capi-

talisation should not be underestimated — especially for Italy's weakest public-sector banks. In the case of Banco di Napoli, one of southern Italy's two largest banks, the Amato law should pave the way to Leoobn of new capital, allowing it easily to exceed the Leoobn-L500bn which it needs to meet the Bank of Italy's capital ade-

quacy requirements.

Meanwhile, Banco di Sicilia, its large southern counterpart, will be allocated some L563tm although that will only just cover the amount by which it falls short of the central bank's

guidelines. While the Amato provisions slowly makes their way into law, the market is providing its own discipline to the banks through a small, but growing,

number of mergers.
Only at the end of this year will the May 1988 acquisition by Cassa di Risparmie di Roma, the country's second biggest savings bank, of Banco di Santo Spirito, forming Italy'seventh largest bank, be

formally completed.

Meanwhile, the creation of Banco Ambrosiano Veneto, more simply known as Ambrovenento, is already a foregone conclusion. Forged through the amalgamention of Nuovo Banco Ambrosiano with its majority-owned subsidiary, Banca Cattolica del Veneto, the new instituion is now italy's largest private bank. While some smaller banks

have also merged, notably in the co-operative banking sector, some of the biggest have been expanding. Apart from buying into Banco Lariano and buying into Banco Lariano and Banca Provinciale Lombarda, in the late 1970s and 1984 respectively, San Paolo di Torino last year spent \$725m on a 40 per cent stake, since expanded, in Crediop, the medium-term credit institu-tion. Meanwhile, Monte di Pas-thi di Siana has also has

thi di Siena has also been strengthening its position through regional acquisitions.

Talk of the Turin and Sienna hanks' merging, to create an italian "superbank" to rival top European counterparts like Deutsche Bank or Banque Nationale de Paris, is now dis

**Estimated** capital

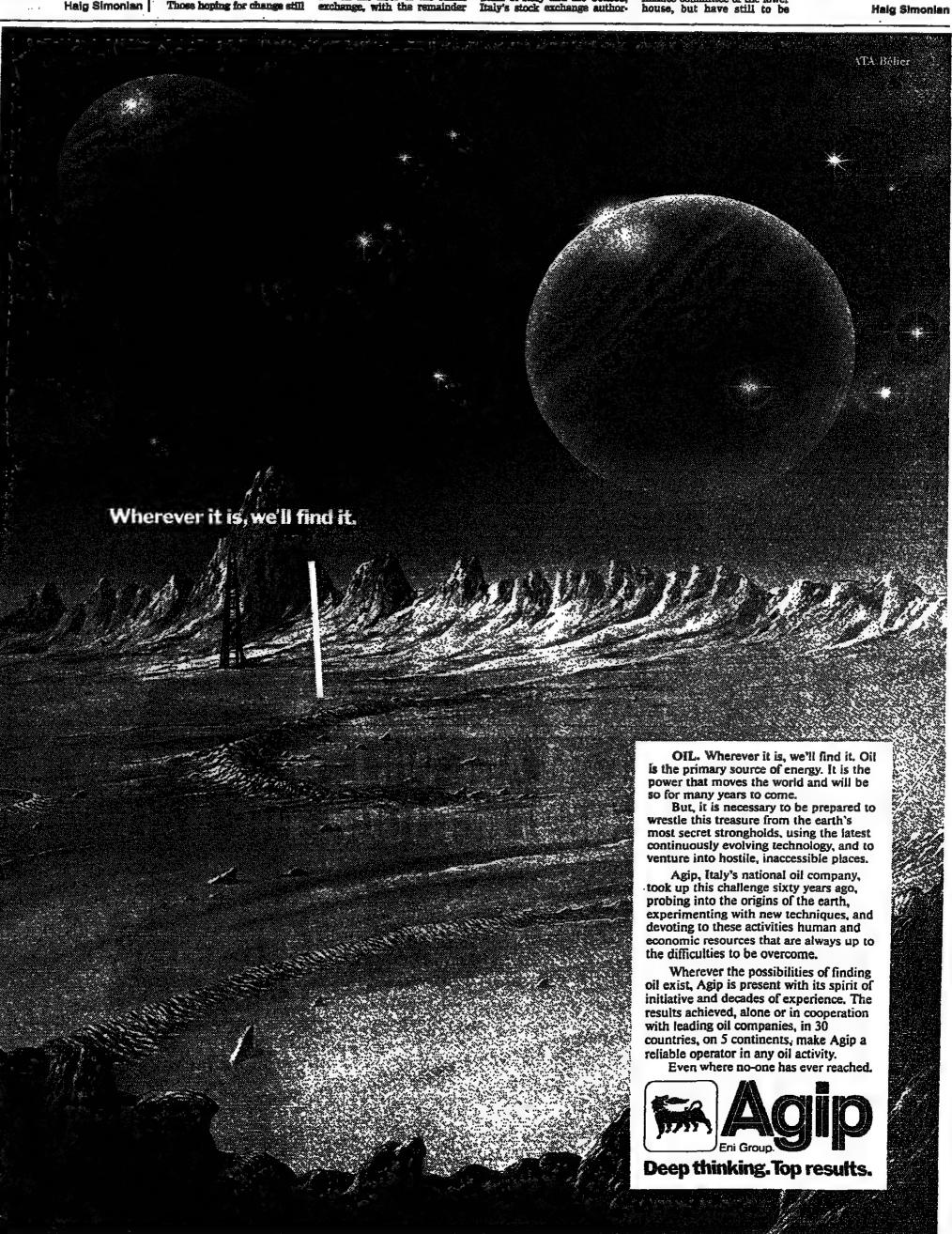
ratios: end 1989 (8 per cent minimum equity /risk assets) BCI Agricoltura 8.8 8.0

Credito Italiano 10.0 Ambroveneto 12.0 Lariano Credito Commerciale 120 San Paulo de Torino Popolare di Milano 8.0

missed all round. "If we are obliged to merge with anybody, it will be with one of the two big southern banks," says one senior official at the Siennese

bank glumly.

Meanwhile, executives at San Paolo reject any hint of merger at all, and talk instead of developing their bank into one of the top names in Europe. We look forward to the day when our name will be mentioned in the same breath as Deutsche Bank," says one. "But we realise it will take a few years yet, he adds.



#### Industrial 😘 Challenges

The two sides of industry have launched a joint appeal to the Government, to shift some of the burden of industry's health and welfare payments to ceneral taxation. The two giant state holding impanies are engulfed by the privatisation debate; and The results of the smallest have increased talk of

# Italy's research spending is behind that of other industrialised countries.

THINGS HAVE gone so well in the past six years that Italian private industry, as P.G.Wode-house might have said, definitely wears its hat on the side of its head these days.

But frequently not, it should be added, in the presence of Italy's three trade union confederations. In this company, brows furrow and serious-faced men talk sternly about the rising cost of labour and threats to the nation's com-

The warnings reached a crescendo at the end of last year, coinciding with the approach of national negotiations for the renewal of pay deals covering key sectors such as engineering, chemi-cals, clothing and food indus-

The first trult of more than six months of persuasion and cajoling came in January when the confederations the Cgil, the Cisl and the Ult - put their signatures on a compact which committed them to a joint effort with the employers to reduce the to seek to strengthen indus-

### A new united front

ductivity. Confindustria has denied that it really wanted the unions to commit themselves to a pay ceiling for the coming pay round, and professes itself well satisfied with the

"This will be a very important help, because employers and unions have agreed on parameters within which sectoral negotiations will take place," said Mr Carlo Patrucco, the vice president of Confindustria responsible for industrial relations. In addition, the union leaders will give "a stimulus" to the sectoral negotiations, to ensure that the outcome is in line with the inflation and competitivity objectives.

For the first time, the two sides of industry launched a joint appeal to the Govern-ment to this terms of the burden of industry's health and welfare payments to general taxation. Employers' social payments were, at the beginning of the last decade, substantially subsidized by the Government, but this aid has fallen so that the employers' 42.5 per cent of the gross wage. The Government has agreed to produce reform roposals by the end of May. Mr Patrucco envisages "very difficult" negotiations should in the various industrial sectors, but no great social strife, because "the

unions are more making and

the employers more con-

try, he says, cannot afford any further loss of competitivity after a 10.5 per cent rise in labour costs last year.

Yet other people, it might be suggested, should have Italian private industry's problems, Financially, it has never been healthier after average annual profit increases of 38 per cent, including financia transactions, between 1985 and 1988, according to a Mediobanca survey.
If anything, manufacturers'

shares of world markets rose last year when, in volume terms, export growth narrowly outstripped the rise in imports - this, despite rising labour costs and an appreciation of the itra against the currencles of italy's main trading part-ners by about 3 points. Private manufacturing industry's vulnerability is, in fact, being well protected by rising productivity — an over-

all 3 per cent in 1989 after 4.2

per cent in 1988. Neverthe-less, Mr Patrucco insists competitive damage is being suf-tered and it is beginning to show up on the trade account. "Imports have been rising. and not just in the traditional deficit sectors such as energy, chemicals and food. We are buying more engineering components from abroad, which shows that in some phases of production, italy is not so competitive." But he acknowledges that ital-

ian exporters have shown

remarkable resilience, given a domestic inflation rate

and, paradoxically, strengthening currency.

"Three factors have been important," he says, "continuing investment in new

machinery, continuing move-ment towards higher value added products and flexibility and entrepreneurial strength." He and his fellow employers obviously feel that these remain somewhat fragile

a negative direction by the various dis-economies in the italian system — from inade-quate infrastructures, public services and utilities, to a scarcely competitive banking sector. Throw in the relatively high cost of money, as a result of the public deficit, and there are plenty of industrial-lsts who fear that the way for-

assets to throw into a balance

which could easily be titled in

ward may be all uphili. But they would, as likely as not, be owners or managers of small and medium-sized businesses. Italy still lacks a coherent approach to the fin-ancing and regulation of small business, and a pro-posal from the present gov-ernment is still locked up in the bureaucracy somewhere. Mr Petrucco, like other ans-

lysts of italian industry, is worried about its lack of on and wants to see both a better regulated stockmarket and a privatisation programme used to stimulate growth among small and medium-sized companies.

THE WOLVES have been gathering round Efim (Ente Partecipazioni e Finanziamento Industria Manifatturiera), the smallest of Italy's three state holding corpora-tions, for several years. Dismemberment appears to many in Haly's political and indus-trial packs an appetising response to questions posed about Elim's results and the industrial logic of its existence. Established in 1962, it con-

A CONTRACTOR OF THE CONTRACTOR

trols operating companies in six main areas: aircraft and helicopters, defence systems, collective transport systems, aluminium, glass, and plant engineering. Best known among Efim's products are Agusta's helicopters, Oto Melara's guns and missiles, Breda's railway rolling stock and SIV's glass for cars and construction.

Rolando Valiani, Etim's chairman, notes that an his-toric function of Italy's state holdings, iri and Eni, as well as his own corporation, was to salvage private-sector compa-nies that had falled or were in serious difficulty.

"The holding corporations

Profile: Efim

started as a means of avoidi the loss of the technological and human capital of private sector companies in troubled sectors," he says. Efim has fulfilled this role.

Mr Valiani describes Rfim as another Iri. Indeed, one of its principal sectors, railway rolling stock, had previously belonged to Iri. However, Efim's 38,000 employees and John Wyles | consolidated turnover of about L6000im mean that it is a small

Net result Turnover Agromewidge Collective transport systems Detence systems 1020.2 Plant engineering Other companies (113.3) inter-group sales/group costs (25.3) Efim group consolidated

### Losses blamed on lack of capital

relation, compared with Italy's L4708hm at year end, almost as first state holding. Unlike iri, which has several important year. service and financial-sector subsidiaries, Efim concentrates on manufacturing.

Although Kfim has returned a steady stream of losses, its results have improved. From a net consolidated deficit of L203bn in 1986, the corpora-tion's accounts showed losses of L108bn in 1987 and L26bn in 1988. Mr Valiano expects that last year's accounts will record further improvement.

Efim's chairman blames the

losses on under-capitalisation and heavy indebtedness. He says that the holding corporation has a surplus at operating level that is eroded by finan-cial charges. The figures for 1988 show a balance-sheet posi-tion that would be considered. precarious for most businesses. Net indebtedness amounted to

As long as Efim is in debt to the banks, one half of indebted-ness being short-term, the cor-poration will have problems in closing its accounts with a sat-isfactory bottom line. Reducing debt appears fundamental. "This is the state's problem, not ours," affirms Mr Valisni. An important factor separat-ing Efim from the business world is its social function.
"The profit objective is always present, but there are other aims," says the chairman. He notes that the holding corporation cannot close companies and dismiss staff. As a public sector body, maintenance of

employment is an objective. What does the future offer Efim? With a fierce political debate raging, Mr Valiani is sensitive about privatisation.

"I am neither in favour nor against privatisation," he says non-committally.

F TO SERVICE STATE OF THE SERV

24 Ser (25.00 )

The Carlotte State

THE REAL

Efim has, however, disposed of its Sopal food business over recent years. Moreover, the group's most important sub-holding, Finanziaria Ernesto Breda, has a market quotation, and a stake in the SIV glass company is owned by a private sector group. Effin is evaluating the possibility of quoting both SIV and its railway engi-

neering subsidiary. But quotation does not mean privatisation. This and relations with the private sector are matters on which Mr Vall-and is tetchy: "First, the private sector wants to sell com-panies which are doing badly to the state, and then to buy back those that are doing well.

rell." Privatisation and any decision regarding Ettin's continua tion are matters outside Mr Valiani's authority. "Whether there should be one, two, three or five state holding corpora-tions is a decision that only

concerns government and par-liament," he says.

The proposal that Elim should be dismantled is not new. If national aeronautical and railway industrial group-ings are created (the much dis-cussed nath) Elim provides cussed poh). Etim would be deprived of the main parts of a reason for existence that is already in question.

However, with its top appointments forming part of a deeply-rooted political spoils system, shutting down this state holding corporation would encounter entrenched

David Lane

# APPOINTMENTS NOT TO BE MISSED

5th ABITARE IL TEMPO 4-8 MAY DAYS OF CLASSICAL INTERIOR DESIGN

15th HERBORA 18-21 MAY INT'L EXHIBITION OF HERBS & NATURAL HEALTH PRODUCTS

46 IDROTERME 18-21 MAY HOT SPRINGS AND THERMAL WATERS EXPIBITION

10th EUROFORESTALEGNO 18-21 MAY EXHIBITION OF FORESTRY ACTIVITIES AND SYSTEMS FOR TIMBER USE

2nd EUROALIMENTA 15-19 SEPTEMBER

INT'L EXHIBITION OF AGRO-INDUSTRIAL FOOD & HEVERAGE 28th MARMOMACCHINE 23-30 SEPTEMBER 5th ACQUACOLTURA 11-14 OCTOBER INT'L FISH FARMING EXHIBITION

92mi FIERACAVALLI 8-11 NOVEMBER INT'L HORSE FAIR & EXHIBITION OF EQUESTRIAN EQUIPMENT

7th PROSCUOLA-LAYORO 29 NOV - 1 DEC STUDY DAYS ON TEACHING AND VOCATIONAL TRAINING

93rd FIERAGRICOLA 10-17 MARCH '91

INT'L AGRICULTURAL SHOW

25th VINITALY 5-10 APRIL '91 INT'L WINE EXHIBITION

4th DISTILLA 5-10 APRIL '91 EXHIBITION OF LIQUEURS & SPULTS

INT'L NATURAL STONE EXHIBITION - MATERIALS, PRODUCTS AND MACHINERY E.A. FIERE DI VERONA - P.O. Box 525 - 37135 Verona, ITALY - Tel. (45) 586 111 - Telex 480538 - Fax (45) 588288

### Two safe pairs of hands

THERE IS little coincidence, and even less irony, in the fact that the new chairmen of lialy's two giant state holding companies, iri and Eni, should find themselves at the centre of quite furious debates over privatisation issues at the very start of their terms of office. Italian politicians are now so defensive on this question that Mr Franco Nobili would not

Profiles But and lef

have been appointed to Iri, nor Mr Gabriele Cagliari to Eni, unless they held "safe" opin-ions on the subject.

What with Mr Guido Carli, the Treasury Minister, telling his own government that pri-vatisations could provide the urgently needed contribution to cutting the public debt, the EC promising ever tougher controls over government fin-ancing of public companies and the captains of Italian private industry campaigning for the virtues of privatisation, it is understandable that the Italian political class should be

feeling somewhat besieged. Nevertheless, the majority view in the Italian parliament is clearly that the state should, at the very least, hang on to 51 per cent of the strategic sectors which it now owns. In practice, it will not be easy for Messra Cagliari and Nobili to dispose even of non-strategic sectors, since the politicians fear any diminution in their own powars of patronage and control.

Within these constraints both chairmen have made it clear that they want to float minority stakes in many more of their companies on the Ralian stock exchange. By appearing to be more than resolutely opposed to full privatisation at his first public press confer-ence, poor Mr Nobili ran into such a storm from the press (largely in the hands of the captains of private industry) that this qualification in his position went somewhat unnoiced. In fact, he said that in a period of three years he hopes that the proportion of hi com-panies with stock exchange quotations would rise from two thirds to "three thirds".

Although Mr Nobili ran Cogefar, a large construction company acquired last year by the Fiat Group, before his appointment to iri, he seems to think the actual identity of a company's shareholders to be rather irrelevant. One imagines that each day of additional experience may be forcing a correction of view, given the political obstacles to some of the objectives that he has set

Like his predecessor, Romano Prodi, Mr Nobili finds Iri lacking in companies of a



sufficient dimension to face the domestic and international challenges of the European Community's internal market Efforts begun by Mr Prodi to communications and railways are, however, being frustrated by politically-imposed dalays. Mr Nobili's hopes of shrinking the number of identical operating subsidiaries in some areas like construction, run by iri's holding company Italstat, will similarly run into politically inspired opposition, because of the consequent reduction in politically inspired appoint-

Although it has some odd apples in its fruit basket – one thinks of tourism and textile machinery - Eni has nothing like Iri's mixed bunch of activities, which range from hiscuits to banks. Seven of its subsidtaries are already quoted companies, and these could wall be joined by Agip, the petrol com-pany, this year and possibly Snamprogetti, the plant engi-

neering company next year.
Since he took over last
December, Mr Cagliari has
been almost totally immersed
in the hattle with Mr Raul Gardini's Montadison for control of Enimont, the joint chemicals venture Eni and Montedison venture Em and Montedison set up at the beginning of 1989 on a 40-40 basis, with the remaining 20 per cent floated on the stock exchange. The outcome of this struggle is as uncertain, as its likely impact on political and popular attitudes, but Mr Gardini's initial

rough-house tactics will have done little to enhance the privatication came. Mr Cagliari, who comes from a chemicals industry back-ground, is convinced that emicals remain a strategic sector which Eni must not abandon. More generally, his direction at Eni is not likely to differ greatly from the lines

laid down by his predece Mr Franco Ravigilo. The group will continue to invest heavily in searching for and acquiring fresh oil and gas reserves, which currently amount to nearly 19 years' pro-duction. Mr Cagliari is less interested in diversification than was Mr Reviglio, but he is not averse to new activities which derive from existing businesses and know-how. Here, he talks of new environmentally friendly products such as "green" petrol and moving into sectors such as materials recycling, water sup-ply and refuse disposal. Both he and Mr Nobili give

the impression of being safe rather than innovative hands They are defensive appointments, for a decade which may be less congenial for the European public-sector company than any since the European Community was launched more than 30 years ago.

John Wyles

### Behind the rest

FIGURES PUBLISHED December, by the industrial-ists' confederation Confindus-tria, lend support to the con-cern that Raly lags in research

spending.
In 1987, the country spent 1.5
per cent of GDP on scientific
research. While this continued the upward trend from 1.0 per cent in the two years 1961-1982, 1.1 per cent in 1983-1984 and 1.4

NEW TECHNOLOGY per cent in 1985-1986, if was

significantly lower than in other industrialised countries. Confindustria's figures show that during the 1980s the US, Japan, West Germany, France and the UK all maintained spending on research above 2 per cent of their GDFs. In 1987, the figure in both the US and Japan was 2.8 per cent.

That Italian manufacturing has performed well, notwith-standing the bleak picture that can be drawn from these statistics, is explained partly by the country's industrial structure. Scientific research excludes a large element of activity aimed at technological impovation in

Product and process improvements are generally not considered as research, and are excluded from figures for research expenditure. Innova-tion of this type is particularly significant in engineering, tex-tiles and clothing — industries that are in the forefront of Italian manufacturing achieve-

The importance of Italy's many small and medium-sized manufacturing firms is another factor to be taken into account. Such firms tend to be excluded when data is collected on industrial research. Their research efforts are, however, thought to be low. Confindus-tria notes that one of the main constraints to growth of small and medium-sized firms is their difficulty in allocating resources to alms beyond their immediate needs, and hence to

research. The impact of this on economic growth over a long period could be impor-tant," it says.

If growth is at stake, the state has an interest. So what public assistance does Italian industry receive in its efforts in technological innovation? Confindustria considers that it is insufficient in several respects. The confederation dentifies a weak link between imiversity research and indus-try. Universities are much more distant from the world of business than in other indus-trialised countries, and play only a modest role in innova-

Another problem concerns another problem concerns inefficiency in Italy's public administration. Delays in disbursing research funds to industry create difficulties. This is particularly true for small and medium-sized companies firms for whom "finan-cial constraints are often tight and punctuality and certainty tial factor in spending". The state's role can be crucial.

Recently addressing the ruestion of factory automation, livetti executive Franco De Benediti emphasised that this type of innovation needed public support, "above all in the use of public-sector demand as a flywheel for the definition of new applications for subsequent diffusion to other firms."

But, if Confindustria's analyis accurate, industry is gen-scally satisfied with the graduates. it receives from

With the exception of biology, geology, agrarian sciences and medicine, employers rate the preparation of their newlygraduated research staff highly. That the most appreciated are electronic and mechanical engineers would seem to augur well for a flow of innovative ideas in Italian ufacturing industry.

MUTH

At the 1990 World Soccer
Championship, tele ITALIA '90. ONE TEAM WILL PLAY EVERY MATCH. AND NEVER TOUCH THE BALL. #-communications is the name of the game. One team will make it possible to see every match in every corner of the globe. And will keep visitors in touch with home. The name of the team is STET, Official Supplier of Italia '90's telecommunication and telematic services. Images, voices, data, information. Excitement, From Italy to the most far away place in the world. Thanks to a telecommunication network in constant evolution. oiespazio. ITALY IN TOUCH

It may take 10 years to defeat Adriatic polution. The state TV network is likely to lose its news .

Illegal immigrants who declare themselves by June 30-will get health, housing

IF ITALY does not find new collective values to bind it together, the next decade is likely to see development peter out and internal divisions increase, says Giu- the formation of a "strong

suppe De Rite, the country's leading sociologist.

Mr De Rita, president of both the National Committee for Economy and Labour (CNEL) and its subsidiary, the Cantra for the Study of Social investments (Censis), is con-cerned that Italy will be dominated by a new oligarchy of super-active "doers", while the rest of an ageing and inward-looking population tends to sit on the sidelines.

This can only be countered by new collective values, he says, singling out the Catholic THE GOVERNMENT has

stepped into the battle for con-trol of the media with a pro-

posed anti-trust law. If passed, it will set limits on the influence of major industrial groups

over the press and airwaves.

Although the need for regulatory legislation has long been recognised, it took the recent move by TV and real-estate mogul Silvio Berinsconi, to

acquire control of the Monda-dori publishing group, to forge a political consensus.

Last month, the Senats

passed a comprehensive mass media Bill that sets curbs on

overall ownership of media

instruments, and limits the extent to which newspaper publishers can own television

ing anyone owning more than

stations and vice versa.

71,471,23

The state of the s

76 472.25

THE MEDIA

At the same time, by oblig-

one television station to sched-

ule regular news broadcasts, it will effectively bring to an end the news monopoly hitherto enjoyed by RAL, the three-channel state television net-

The Bill, which also sets

guidelines for the distribution

of television and radio frequen-

cies, advertising sales and the

frequency and timing of televi-sion commercials, is expected

'The threat from oligarchy' church and Italian industry as the two groups most likely to supply them. While oliganchies are by no

ns new to Italy, says Mr De Rits, they have never brought development. "We have only had real develop-ment when we've worked at it all together. During the last 45 years, Italy did not rediscover democracy sione. These years have also been characterised by a general prolifera-tion of vitality, of all regions, trades and social groups."

Mr De Rita is worried by concentration of persons who work, assume responsibilities, and have initiative, and line possibility! that this concentration lends to create an

attitude of disengagement among the rest of the popula-The resulting scissors effect, between those who act and those who delegate responsibility to the former, is disturbing, he says. For Halian reconstruction, and the consequent development and wealth, was the fruit of a

developmental process in which the small artisan, the small transporter, the small menulacturer, all had a role".

Today, instead, most peo-ple continue with their dally life, leaving competition, development, the enset of the new Europe, to big industry, big finance, big politics. "We are returning to the nerrowbased culture of 50 years ago." The result is that the country is divided into two factions: a minority, which continues to interest fisall in the outside world; and the majority, which "is looking inward, a group which is sat-lated with its current identity, eager to defend what it has and uninterested in new con-

Mr De Rita regards the cur-rent absorption with "inter-nal" or domestic problems as disturbing for a country which, until recently, depended on the outside world for modernization and world for modernisation and growth. He singles out the obsession with crime, the fear of delinquency, as particularly disturbing, almost as if the

like fear of communism, had given way to an internal war OF CHOCOL. The almosphere has

changed radically. "In 1947, we returned to tree trade. In 1958, we joined Europe: we looked outside ourselves for a new identity. Today, instead, we focus on things like traffic, urban life, crime, racism, immigrants, drugs, the mafia. Among our population, there are thousands of entrepreheurs who travel the world. But our collective con-sciousness is based on a sort of internal introspection; we took within instead of with-How has this disparity,

eurs" come about? Mr De Rita attributes responsibility both to the country's current unparalleled wealth and to the ageing of the population — both in spiritual and demographic terms.

On the one hand, he says, itsiy has been experiencing a loss of "aggressive vitality". In Mr De Rita's estimation. the country has always been "an adolescent country,

1990s appears likely to turn italians into a "more sophisticated and elegant people' but one that is also older, more closed, more tired, more depressed.

On the other hand, Italy also has been living "a sea-son of great subjectivity", in which personal identity and personal satisfaction have taken prevalence over all else. Thus, Italian youth is more concerned with daily life
— discotheques, school,
clothes and soccer — than
with the outside world.

One implication of Mr De Rita's analysis is that of decreasing political participa-tion in the future. in contrast - and this is one bright light in a darkened scenario - in the last four to five years there has been a marked return to volunteerism. This neans that more Halians are beginning to feel the need to open themselves to others, to establish real human relation-

#### New body to fight algae He thus anticipates the most

THE GOVERNMENT appears ates, he says, from "the most to have taken the initiative in polluted square in Rome" the debate on Italy's environ-mental problems, issuing a fistful of laws and profiting from divisions among the Greens.

There is considerable respect

among environmentalists for Mr Giorgio Ruffolo, the Social-ist minister for the environment. He cannot afford to relax, however, because ecolog-

#### ENVIRONMENT

ical disasters pop up as unex-pectedly as the algae which first appeared off the Adriatic coast three years ago, covering the water with slime and scaring the tourist trade.

The algae are almost certain to reappear this summer, stirred by sunlight and nitro-gen and phosphorus chemicals deposited by rivers such as the Po. A law establishing an Adriatic authority, which must adopt a clean-up plan, was approved last month, but Mr Ruffolo has said the problem may take 10 years to resolve. He has a staff of 200 at the

ministry, which was only Sarl Gilbert established in 1986 and oper-

(Piazza Venezia). He has put together a national strategy which, as its main planks, has two laws on the disposal of urban and industrial waste and a law on the Defence of the Soil. This has established authorities for the protection of six large river basins, including the Po, and 12 regional ones. He has also

established a 1989-91 pro-gramme which gives financial resources of L7,800bm, or 2 per cent of GDP. The programme is impressive, but Italians are sceptical about its implementation, given administrative inefficiency, conflicting authorities and obstruction by local councils. According to Finmeccanica, part of the Iri state holding group, only 22 per cent of envi-ronmental funds earmarked in

1988 was spent. Mr Ruffolo himself says that "regional and national procedures are very long and, that five or six ministers are involved in environmental decisions. This must be simpli-

serious criticism levelled by the Greens. Mr Mario Signorino, president of Friends of the Earth, says that laws remain unapplied with a delay, for example, on the siting of waste

Senator Marco Boato, a Green elected to the upper house from Trento, says: "The environment ministry has such a high level of responsibility that this risks becoming a boomerang because it does not succeed in facing up to its responsibilities."

For the ministry to be entrusted with drawing up a masterplan for the Adriatic is a matter of some pride, he says, but it "does not have the scientific nor the administrative skills". He would not be surprised if the job were farmed

out to a state holding group. Federchimica, which represents over 1,200 chemicals companies, and the employers' association Confindustria are and combined at the end of 1988 to set up the Institute for the Environment at Milan, which conducts research into the cost of reducing pollution and its technical aspects.

The institute intends to sell consultancy services in a market approach which also guides Confindustria's efforts to make each industry responsible for its waste recycling. Glass, plastics and metal containers consortia were set up in February, along the lines of a well-estab-lished industrial oil consortium which recycles 180,000 tous of the annual output of 600,000 tons, about 70 per cent of the potentially reusable

total. Public opinion on the environment is to be tested on June 3 by referenda on curbs on hunting and pesticides, and in the May local elections. Now that the main parties have gone green to some degree, the field is not left to the Greens. who are also split between Sole Che Ride (Laughing Sun) and Verdi Arcobaleno (Green Rain-

Mr Francesco Rutelli, a deputy who entered parliament as a Radical Party member and is now with Arcobaleno, believes the Greens must swiftly put their house in order and start behaving like the fourth political force in Italy. Given that they took 6.2 per cent of the votes in last year's European elections, this is what they are.

John Simkins

### Ownership will be curbed by new Bill

to come to a vote in the Chamber of Deputies after the spring municipal and regional elections. According to the author of the Bill, Mr Oscar Mammi, the Post and Telecommunications Minister, a Republican, the law is necessary "to pre-

power in too few hands".

Mr Mammi believes that capitalism has been allowed to run wild in too many sectors.

What Italy needs is a brand of capitalism that is regulated by precise norms," he said, adding that the purpose of the current law was "to make sure that no one group dominates".

In fact, the immediate effect of the law would be to curb Mr Berlusconi's further media

expansion within Italy.
Although his three television stations already rival RAI in prime-time audience, the take-over of Mondadori from financier-industrialist Carlo De Benedetti, if finalised, would also give him effective control over two major Halian newspa-pers and a dozen local dallies, as well as a vast periodical and publishing empire.

The law would also prevent the Rizzoli-Corriere della Sera publishing group (controlled by Gemina, an investment vehicle whose major share-holder is Sicind, a subsidiary of the Fist automotive company) from expanding into television. tradition of influence within BAL But many politicians got excited when industrial con-

cerns, citing the need to with-stand future European compe-tition, began buying up the country's newspapers.
Fist, owner of La Stampa, of Turin, and the nationally-circuated Gazzetta dello Sport, in October 1984 indirectly acquired control over Corriere della Sera as well. The powerful Ferruzzi company owns the Rome Messaggero and a smaller economic paper. But alarm bells really went off last spring when De Benedetti took over Mondadori, and then merged it with the important Roman press group, Espresso Editoriale.

If the Senate version of the law is passed by the Chamber, Berlusconi's company Fining-

est will be forced to sell its newspaper holdings. It would be allowed to hold on to those papers - the prestigious La Repubblica and the smaller II Giornale - only if it sold one or two of its highly profitable TV stations.

In addition, Mr. Berlusconi, a pioneer in television advertising, will no longer be able to sell ads to stations he doesn't own, thereby losing his effective influence over three addi-tional channels.

Italy is the only major European country without regula-tory legislation in the field of communications. A 1981 law, still on the books, sought to address the problem of industry's hold on information when it set a 20 per cent cut-off point on newspaper holdings by a single group.

The new law will bar daily newspaper ownership to any-one owning three or more television stations. A newspaper publisher whose combined napers account for more than 16 per cent of national circulation, cannot own any TV stations. He can own one station if the circulation of his papers lies between 8 and 16 per cent of the national total, two if it is under 8 per cent.

Sart Gilbert

### Visa policy reviewed

ITALY HAS had to racy and tolerance and acknowledge that, of its 1.3m open-minded thought. We non-EC immigrants, about should like to maintain it." 800,000 are there illegally, perhaps over-staying their three-month tourist stay for which

visas have not been required. At the end of February, Mr Claudio Martelli, Deputy Prime Minister, rushed a law through which regulates the presence of clandestine immigrants who declare themselves by June 30, giving them health, housing and social security rights.

**IMMIGRATION** 

It did not grasp the nettle of putting a fixed number on non-EC immigrants, or close the frontiers for a period, as the Republicans within the governing coalition wanted, but directed that the number needs of the labour market.

to be admitted on two-year work visas should reject the It is thought there were about 70,000 non-EC immi-grants in 1989. "We prefer to talk of a planned flow than of a fixed number," said Mr Franco Caruso, diplomatic counsellor to the Deputy Prime Minister. "It is a philosophical criterion. We have a tradition of democ-

The same tradition, however, has not prevented strong con-trols elsewhere in the EC. "If we say we can accept 25,000, we shall be very strict. We shall give 25,000 visas and the rest will be expelled," said Mr

Caruso said: Prof Alberto Sobrero, of the Institute for Political, Economic and Social Studies (Ispes) at Rome, says the pat-tern of immigration has changed in the past five years, with an increase in people from the sub-Saharan countries, largely because French and UK barriers mean that they no longer use Italy as a

corridor.

Prof Sobrero said: "Italy is easy to enter but difficult to live in, because there are no mechanisms for integration." He says the Martelli law must be followed immediately by specific measures, looking at Italy's capacity to give jobs, health care and homes to immigrants, province by province, with an eye also to training and short-term contracts for those who wish eventually to return home. "If there is no

policy there will be enormous problems - Florence is only the start."

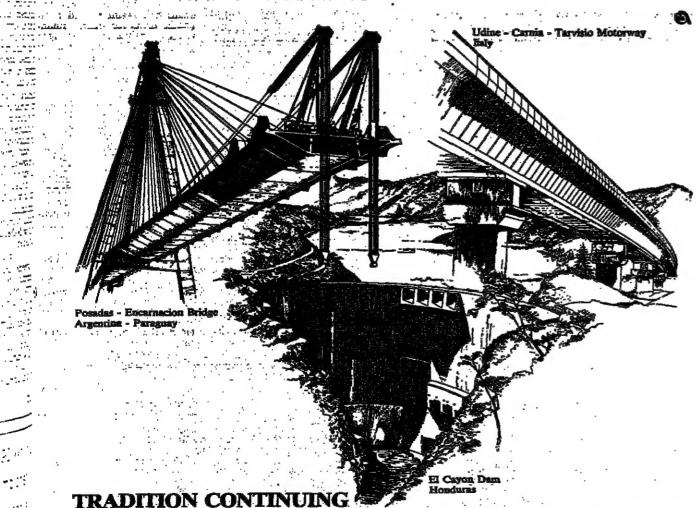
Tension surfaced in Florence when shopkeepers accused unlicensed African hawkers of selling false trade-name goods, and after a crime wave including drug pushing, for which north Africans were held responsible.
Prof Sobrero said: "The dan-

ger is that the 800,000 [clandestine immigrants) become seen as the cause of the evils. Already Italy says Africans mean drugs, prostitution, crime and lack of housing and jobs. It is not taken into account that the drug bosses are Italian and that the Africans are the labourers."

Prof Sobrero demands a political approach to immigra-tion which reflects Italy's responsibilities as a world power within the context of the developed countries' relations with the Third World.

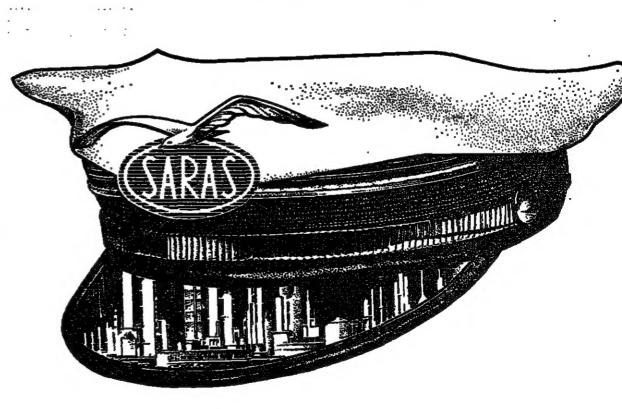
However, the Government which at first gave itself until June to review its visa policy, may now move earlier towards imposing three-month entry

John Simkins



Organization manpower experience

The essential prerequisites for engineering and construction work are: past achievement; creative, organizational and management skills; the ability to satisfy different requirements and to handle contracts; experience in the fields of the transfer of know-how, counter trade and financial engineering



### The largest oil refinery in the Mediterranean at your service

SARAS has always advanced technologically to process crude oil on behalf of third parties with the highest added value.

With a processing capacity of 18 million metric tons per year (360,000 BSD) and 5 million tons per year of conversion capacity, SARAS refinery can receive crude oil from tankers of up to 260,000 DWT, store into its huge tank farm (4 million cu.mt.) and deliver the entire range of refined products according to customer requirements.



HEAD OFFICE - 20122 MILAN - GALLERIA DE CRISTOFORIS, 8 - TEL (02) 77371 - TELEX 311273 - FAX (02) 790640 REFINERY - 09018 SARROCH (CAGLIARI) - S.S. SULCITANA KM. 19 - TEL (070) 90911 - FAX (070) 900209 RANCH OFFICE - CO187 ROME - SALITA S. NICOLA DA TOLENTINO, 1-B - TEL (05) 4742701 - FAX (06) 4742701

#### Public services

italy needs a telephone system worthy of a major industrial country in the last decade of the 20th century: today's fragmented and patchy approach is

Half of the locomotives and two thirds of rolling stock on the country's railways are more than 20 years old. ■ The gap has grown between what universities offer and the needs of industry: the failure is most

marked in engineering.

SLOW POSTS, over-crowded and inefficient hospitals, ran-dom power-cuts, poor telephone links, unswept streets, chaotic urban transport, probiems in education and a snail-paced bureaucracy... The ills afflicting Italy's public services often seem beyond

public sector help explain the stoic patience of Romans packed on the city's under-ground, Milanese suffering of air travel to the capital, and Italians throughout the country who are forced to endure ngthy queues to pay utilities

, handicapped by poor

rapid improvement

needs of the customer. Public

services are not market-ori-

cant improvement. As the latest shot in its campaign to obtain more from the tax lire, Detectment from the market starts at the top. Poorly paid and enjoying little incen-tive to produce results, manitaly's Industrialists' confederation, Confindustria, recently organised a convention with speakers of the highest callent in Italy's public services is generally of a much lower standard than in the The gap between public services in Italy and its Euro-pean neighbours is a matter private sector. The notion of ii posto, the secure public-sec-tor job, is well rooted from of concern, because it affects overall business competitivity. blue-collar to top white-collar "Industry was radically reshaped in the 1970s and

The issue of management is crucial. "With better management, cost savings of between 5 and 10 per cent could be achieved, operating with the same rules and without making any structural changes," claims Mr Abete, noting that cost-efficiency and cost-effectiveness are public services.

Service quality fails to match the level of spending. In spite of investment to build Infrastructure and high spend-ing on salaries, output from public services is low. But work well and efficiently is difficult when staff do not have the objective of working better or quicker.

Although many italians are ceptical, Mr Abete believes it politicians are now aware of the need for drastic curative action. "They know the iliness is serious, but until it very painful they are sred to operate."

However, summoning the courage to take the scalpel to the patient is one of the big-gest challenges for politicians and senior public sector managers at the start of the 1990s. Italy's industrialists are certain that it will happen, but

If action is taken soon to urage a market approa and efficiency, and to reward responsibility and results in public services, Italian busi-ness will be given a competifer not to imagine the alternative of procrastination and a widening gap with Italy's European partners.

### Industry demands a | A unified network is the remedy

trying to confact Milan, the telephone system generally provides an exasperating level of poor service. Obtaining a connection between central and northern Italy is a lottery, in which the odds are weighted against the user.

The national telephone com-pany Sip claims that the overall figure for answer-service

#### POSTS and TELECOMMUNICATIONS

ratio (ASR), the usual meast of network efficiency, is just over 50 per cent. But telecommunications consultants say the reality is worse than that. The overall ASR includes urban calls, and the ASR for these is significantly higher than for long-distance calls, so ASRs of about 30 per cent on trunk and international sermark

Mr Oscar Mammi, Minister

of Posts and Telecommunica-tions, admits with engaging problems are part of the trou-hie. "The division of responsi-hilities between several bodies is a major weakness," he says. In addition to Slip, two other organisations are involved in telecommunications: Italcable, a sister company responsible for intercontinental communi-cations; and Azienda di Stato per i Servizi Telefonici (ASST), a ministerial department tasked with ensuring domestic inter-city and continental

trunk communications.
"We urgently need a unified network and management in order to achieve rational and better service," says Mr Mammi. Two years ago, in April 1988, he placed a Bill

Oscar Mammi: 'Division of responsibilities is a weakness'

before parliament which aimed to transfer ASST and its 14,000 staff from his Ministry to Sip - a proposal generally considered to offer an important step forward.

forward.

"I hope that discussion of the Bill will soon restart. It contains only seven articles and could be approved quickly," says Mr Mammi. "But it would be unwise to forecast when it will be enacted," he adds, acknowledging trade-union opposition and difficulties in parliamentary scheduling. Telecommunications cons

tants are concerned that the change should happen soon, pointing to a worsening situation. Solving the problem of making litaly's telephone system worthy of a major industrial country in the last decade of the 20th century depends leavely on unification and cotants are concerned that the largely on unification and co-ordination. Today's fragmented and patchy approach is made-

quate.
Certainly, Sip is spending substantial sums in seeking solutions to its problems.

Architecture

Agriculture

Political acieno

erinary surgery

Between now and 1993, the corporation expects to invest 136,000bn to improve services and meet growing demand. "Two years ago, digitalisation was low. Now Italy ranks second to France in the European table," says Mr Mammi.

But money alone cannot provide the way to better services.

Consultants say that Sip's overall technical capability is low. The number of carphones may have increased, from 33,600 in 1988 to 72,300 last year, catching up slightly on neighbouring countries in numerical terms, but quality remains low. In the case of packet switching, the network is poor and numbers small.

levels, and never having got on top of the problems, Sip will merely move from a lousy situation to a bad one," says a leading consultant. Neverthe-less, Mr Mammi believes Italy's telephone system will soon show a sharp improvement.

The minister considers that

Number of students per teachers principal degree courses 1988-89

Rome Tor Vergeta

Rome Tor Vergets 5.3

With traffic exploding at all

improving the postal system. As with the telephones, Mr Mammi believes that unravelling an institutional tangle is damental to the task

Draft legislation that would remove Italy's postal service from the ministry and make it an independent body has been awaiting parliamentary approval since April 1988. There is no open opposition to the Bill, but people are scared. by the radical changes pro-posed," says Mr Mammi. He says that the body, most likely a public authority rather than a joint stock corporation, must be given the financial target of breaking even, with sanctions on the governing board if this is not achieved.

A major problem in restruct-uring the postal services along the lines foreseen by Mr Mammi is the transfer of 240,000 civil servants. In their 240,000 civil servants. In their present ministerial working environment, custom and practice encourage many forms of inefficiency.

"Employment in the postal service has been a social check charter for southern.

shock-absorber for southerners. Staff recruited from the south to work in the north then ask to be transferred home. Many, recruited as postmen, ask for transfers to office jobs. Absenteeism is high and productivity generally low."

iys Mr Mammi. Italy's Minister of Posts can Italy's Minister of Posts can claim progress during his three years in the job, and not only in cutting the average letter delivery time from 8.5 to 4.5 days. His two Bills have sign-posted the way forward. And with his micro-privatisation of express delivery services in 12 cities, he has given a provoca-tive prod to the system.

Genos

28.6 16.1

64.9. 75.6

A. 22.77.52

1 99 1.0 1 1 2 101 A

State of the state

of the Co. Total

graph to

Jan 12 8 1

3322 11.1

化氯甲基甲基磺基甲基

1 mm 2 mm

Europe Service

\_: "C"

5 · 中斯斯特拉伯

### Alitalia is in better shape than railways, despite heavy losses

is fraught with costly obsta-cles. And Mr Gastone Nardoni, chairman of the Italian Board of Airline Representatives (Ibar), paints a bleak picture of airline business in Italy.

"It is absurb that an intercontinental airport like Rome's Fiumicino does not operate a 24-hour customs service," he says. The airport's officers

#### TRANSPORT

work from 8am to 2pm, after which airlines must pay overtime, in advance, for the customs services they require.

Ibar's members complain about having to pay for fire services when aircraft are replenished with passengers onboard; about the failure of Italy's state aviation authority, Azienda Autonoma Assistenza al Volo, to obey court decisions to repay L120bn of illegally applied navigation taxes; about the charges for dedicated check-ins at Flumicino; and about the exclusion of the airlines from consultation in setting charges.

Clearly, some of these prob-lems also affect Italy's statecontrolled flag-carrier. But position, not least in its membership of the Sangalli commis-sion that establishes landing fees, handling charges and navigation taxes. Alitalia's place in the commission helps explain the anomaly of its absence from Ibar. "Why should foreign airlines foot the bill for inefficiency?" asks Mr Nardoni.

Moreover, Alitalia controls Rome's airport corporation, Aeroporti di Roma, a position raising questions of anti-trust, and Ibar is considering taking the matter to the European

Pointing to the official and wildcat strikes and work-torules which afflict air transport in Italy, Mr Nardoni says it is easy to understand why

the north of Italy, as travellers choose to fly from Swiss and German airports. "These are more efficient and can guaran-

bre to fire some salvoes.

early 1980s, the modernisa-

tion process changing the

mentalities of trade unions,

workers and management alike. This has not occurred in

public services, and the effi-ciency gap between private and public sectors has wid-ened," says Mr Luigi Abeta, Confindustria's deputy chair-

sector has failed to move with the times, because a suppli-

ing. "Nobody appears to believe in the idea that a ser-

vice should respond to the

Indeed, Alitalia is as much a target for consumer dissatisfaction as airport infrastructure.

That the airline needs to improve to match its competitors was recognised in last December's revised general transport plan prepared by the Ministry of Transport.

The document notes that. with EC liberalisation, Italy must establish criteria, procedures and tools to allow a valid reorganisation of air services to be undertaken. "Particular care is needed to guarantee pri-ority in operational conditions to the national flag-carrier over other airlines," is the Ministry of Transport's defensive and protectionist line. Alitalia's results do not help

its plans for closing the gap with other European airlines through service improvement and fleet enlargement and modernisation. Last year Alitalia Group returned losses, thought to be about L220bn, after modest profits of L52hn on consolidated turnover of

Nevertheless, Alitalia is in much better financial shape than Italy's state railways. Last year, running the rail-ways cost L14,140bn, of which its L4.070bn revenues covered less than one third. However, the problems of

the railways are not only evident in the economic figures. Operational data reveal a sys-tem that is technologically backward and over-manned. The Ministry of Transport's revised general transport plan shows that only one quarter of the 19,600km network is electrified double-track, only one fifth of the network has advanced signalling, and one half of the locomotives and two thirds of rolling stock are more than 20



Mario Schimberni: a programme to turn the railways round

Nearly two thirds of passenger traffic is carried on less than one fifth of the track, and the 58.2m tonnes of goods transported in 1988 was the same as in 1927. The workforce of 210,000 is generally consid-

ered to be too large. Such figures make restructuring a priority for Mr Mario Schimberni. The former Montedison chairman, who is now the railways' special commissioner, presented a programme last November which aims to turn the railways round by the

end of the century.

Mr Schimberni's plans forecast revenues covering 84 per cent of costs by 1998. But the programme requires invest-ment of L54,700bn and substantial workforce reductions. It is difficult to see either being approved in full. Most likely the railways' restructuring programme will gather dust on office shelves.

David Lane

### Peaceful opposition to reforms

11.2

48.2

32.1

70.3

MR ANTONIO Ruberti, the Minister for Universities and Research since June 1989, is not in the least penitent. After three months of student occu-pations in most of the faculties in Italy's 59 universities, he continues to push through his reforms with little modifica-

The students have relented sufficiently to allow lectures

#### EDUCATION

and exams to resume, but threaten more action if a law allowing universities more autonomy is passed in May. "I am convinced that eventually the students will be my allies, because the reforms are for them," said Mr Ruberti, a Rome's La Sapienza university

— adding with a chuckle that
the Pantera, or Panther, as the loose-limbed student movement became known, "was my press office". It provoked debate about his proposals, and institutions and industry have

expressed approval.

The shortcomings of univer-sities have much to do with a highly centralised system that means that decisions about and teaching staff depend largely on Rome. Moreover, all 19-year-olds who pass the maturità school-leaving exams have the right to enter university. This causes pressure on inadequate services, particularly in the first year.

But although 65 per cent of ited to directing university pol-

that only one in three takes a degree. So while Italy has 16 per cent of EC students, it has only 8 per cent of graduates.

The minister says the gap has grown between what uni-versities offer and the needs of industry. The failure is most marked in engineering, a five-year course. Italy is said to be short of 6,000 engineers, and graduates may be over-quali-fied for their first posts as there is no diploma at the HND.

level.

Mr Ruberti's proposals, some of which fall outside the remit. of the law currently before par-liament, have four principal

19-year-olds go to university, icy, particularly in research, with the productive sector, according to the statistics instifrom management. This will be which are much weaker than

handed over to universities which would become responsible for budgets.

Shift from a model based on a degree to a three-year diploma, followed by a course up to degree level and further specialisation. Elimination of imbalances between hig and small univer-sities and those in the north and south Half the statents are in that

are in just seven universities.

E Another look at the diritor distudio, or right to study, which regards the state's financial

regards the state's financial responsibilities. Resources should be concentrated on helping students and services most in need. The student opposition to Mr. Ruberti conducted inta democratic and peaceful style, in contrast to the upheavels of 1968, was on two levels first the debate focused sitention on over crowding and hadequate lockings, canteens and intraries. These long-standing fills have been suffered for the past decade.

Marie D'Amico, a final-year student of sociology at Rome's La Santana (the world's largest university, with 150,000 students but built for 20,000), said: Tr's as if we were in the Third

"It's as if we were in the Third World here."

Mr Ruberti does not dispute the justness of these com-plaints, but says student objec-tions to a bigger rele for indus-try are not well-founded and have become caught up in the ideological controversy regarding public and private sector roles.

Greater autonomy is intended to facilitate links

in northern Europe, with only
4 or 5 per cent of university
spending provided by the private sector through such as

research contracts.

But the students took fright st a provision allowing outs at a provision allowing oursine representatives up to one-fifth of seats on administrative boards, and claimed, too, that industry would neglect southern universities. The pro-tests began in Palermo and in the arts.

Mr Ruberti maintains that the continuing dominant role of state spending will protect the weak. He also says he has given students a greater role in administration, in response to proposals by their representa-tives, and set up an all-student senate to express views on teaching.

senate to express views on teaching.

Even if the law now going through parliament is not passed by May 26, universities will be able to opt for autonomy by virtue of a decree triggered by the merging, in May 1989, of the university and research portfolios. earch portfolios.

But autonomy on its own will not improve services overnight nor address problems such as part-time teaching. Further laws will have to tackle controversial issues such as control of staff and

degree structure.

The British Council in Rome said: "There are enormous problems bound up with what the university philosophy, is and the reform seems to be tinkering round the system rather than trackling the than tackling the root causes."

John Simkins

#### **Gemina Capital Markets**

in the last years the Gemina Group has strongly increased its presence in the financial markets. Capital Markets has been one of the areas where the Group has shown greater dynamism, operating through its subsidiary Gemina Capital Markets.

The company, which was created in 1988, has managed to achieve, in a short period of time, a leading position in the domestic capital markets in the following lines of business:

Management of foreign exchange and interest rate risk

Corporate finance
 Arbitrage in fixed-income securities
 Financial and fiscal advisory services

Management of foreign exchange and interest rate risk.

The great volatility of the financial markets and the increasing correlation of economic variables have brought about the need, for all those involved in this business, to use effective hedging instruments such as swaps, options and tutures to manage financial risks. The role of Gemina Capital Markets is to develop together with its clients, the most suitable ways of hedging, which should also guarantee timeliness and accuracy. Corporate Snance

Gemina Capital Markets organizes, on behalf of its clients, short, medium and long-term financing both in Lire or in foreign currencies using different technical forms, and also arranges syndicates among Arbitrage in fixed-income securities

Thanks to an expert use of all the operational instruments available on the money and securities markets, Gemina Capital Markets assists its clients by readily focusing on all the opportunities offered by the

Financial and fiscal advisory services Gemina Capital Markets is able to offer a wide range of tailor-made advisory and operative services to assist clients in the solution of financial and fiscal problems.

The following are the key factors which have marked and will continue to mark Gemina Capital Markets' Strong capital base The company's sound capital base and the fact that it is fully owned by the most capitalized Italian financial holding company, provides its clients with an important guarantee for all kinds of operations.

Gemina Capital Markets, through its foreign subsidiaries, has direct access, at the best conditions, to the international financial markets.

Gemina Capital Markets is unique in its ability to personalize services for its clients thanks to its capacity to develop products, to the independence of its management and the flexibility of its operative structure.

The management of the company is formed by highly motivated young individuals of high professional standing with a strong attitude for team work.

The constant effort to provide high quality services has led the company to invest in information technology, in order to stay on the leading edge of financial technology, not only in traditional areas of business such as the "back office", but also in the advanced management system in the "front office". The company's services and advice are mainly addressed to Italian corporations such as:

Industrial companies Commercial companies

- Medium-term credit institutions

issued by Gemina Capital Markets s.r.l. – Milan, Via Tureti 16/18, 20121 Milan, Italy (Tel. 392-63791) and approved by the Chase Manuation Bank, N.A. London, a Member of T.S.A.

Industry is facing new problems We offer the solution TPL S.p.A. has a worldwide expenience in the management, design, and construction of large-size industrial and civil complexes and infrastructures. TPL serves public organizations and industry in the: fields of energy, environmental engineerings infrastructures, oil and by-products, finechemicals, manufacturing and agroundustry. TPL assures the Chent full technical, managerial and financial assistance, from the conception stage to the cutting of the ribbon. We believe in engineering! AND THE REAL PROPERTY.



For information please return this advertisement, together with your business card, to: **Financial Times Conference Organisation** 

126 Jermyn Street, London SWIY 4UJ Alternations Imeghani 01: 925 2322 telds 27347 ET CONE G Fax: 01-925 2125

The regions For all its achievements in enterprise and in wealth

Friday Apple

creation, Italy remains a divided country, not only in its distribution of wealth, but also in its attitudes to the state, social responsibilities and public ethics.



ITALY'S REGIONAL diversity has more often than not been a source of national strength rather than weakness. It is still a metter of debate

whether, 120 years on, the nation has really created itsi-ians — the initial task set for it by Italy's first prime minis-ter, Camillo di Cavour, But even if Lombards, Plemontese, Sicilians and others, have withstood the melting -3514 5 pot, their interactions have created a dynamic and created attive society.
Yet, for all its achievements

Yet, for all its somewhat in enterprise and weelth-creation, litaly remains a seriously divided country, not only in its distribution of wealth, but also in its atti-tudes to the state, social responsibilities and public

The farther south you.
move, the more public expectations of, and confidence inthe state diminish; the greater the incidence of contempt for certain standards of behaviour; the more widespread the phenomenon of political and business corruption — until you arrive in the regions of Calabria and Sicily, where like

the short of the Hobbesian state of war of man against man. Most italians would find this

description excessive, because many social decen-cles are, indeed, preserved by the strength of loyalties to the family, the villege and the Roman Catholic church. But there are very large areas of both Calabria and Sicily where social and economic life and individual behaviour is polluted by organised crime, and where rivalry between mails bands delivers

. 4.

NUMBER OF STREET

1. 400 Tabasa

### The south remains a costly millstone

a murder rate in a town like Reggio Calabria of close to

200 corpses a year.

All experts these days acknowledge that organised crime may be the fundamental obstacle to the raising of economic standards, not just in Calabria and Sicily, but also in Naples and elsewhere in Cempania where the Camorra, the local malla, grows in power. The phenomanon is even emerg threat in parts of Puglia, which has made substantial progress in the last 20 years in pulling their out at the rut of the Mezzoglorno's economic and social backward-

ness, Svimez, the association for Svimez, the association for promoting industrial development in the Mezzogiorno, gave pride of place in its annual report lest year to its conclusion that, in Campania, Calabria and Sicily, organised crime was now tully able to "condition" political decisions on contracts, supplies, conon contracts, supplies, con-cessions, recruitment and the provision of public services.

Yet the problem rarely receives the treatment it deserves, considering the words, and lira, devoted every year to long and learned discussions on the Mezzogiorne problem.

The Italian state has pumped more than-L100,000bn into the region over the last 40 years return for its money, it has achieved a per capita income that is 50 per cent of the national average (rather less than it was in the 1970s) — to say nothing of a 21 per cent rate of unemployment (more than three times that of the north), of which more than 40 per cent is under the age of

It can still be held that,

without this vast expenditure on infrastructure and industrial plant, albeit rather too much of a "cathedrale in the desert" variety, the region would have tallen even farther behind. But what 40 years of "special interventions" have falled to achieve la a solid base of locally gen-erated activity in industry and services. Well over half the 417,000 manufacturing jobs created between 1951 and 1988 in the Mezzoglorno were 48 per cent of whom were private and 41 per cent public.

Without Flet, Olivetti, iri and Eni, to mention but a few of the northern "colonialists", the south would be an indus-trial wasteland.

With both public and private Industry preoccupied with restructuring in the first half of the 1980s, the rate of investment in infrastructure and job creation has diminlahed markedly over the past decade. As a result, income supports of one kind or another have been used to teep the southern economy affoat, but at a price that is not purely financial, since political clientelism - the purchase of support in return for tayours — is now rampant. It is not difficult to iden-tify the main ingredients of a more useful policy for the Mezzogiorno: It merely requires a superhuman effort to implement one.

Recent separate enalyses

— by Mr Mario Sercinelli,
director general of the Ballan Treasury, and Professor Enrico-Wolleb, a Sicilian expert on regional policies — suggest a mix of administra-tive and political reform, and

supply-side solutions.

Prof Wolleb would seek to breek both the chronic inefficiencies of local government in the south and the maffa's penetration of politics by introducing new mechanisms which bring transparency and clear responsibility to the

decision-making process.

Mr Sarchelli would devolve
to southern institutions no more responsibility for project development and investment than was absolutely neces-sary. He would continue to encourage large-scale public and private infrastructural investments; but he would tackle those factors, from rage rigidities to immobile people and capital, which have been lowering productivity in the Mezzogiorno, discouraging emigration to the centre and north and deterring inward investment.

Both experts are alarmed at the damage that the opening of the European Community's internal market could wreak on the south, both through reducing the northern Italian sconomy's capacity to support this milistone and limiting the state's capacity to continue financing non-pro-

John Wyles

#### **ITALY 9**

### JUST 30 miles from Milan, but a world away from its bustle and noise, lies Bergamo. In hilly countryside abutting the

southern Alps, the province is a tourists' peradise. At the heart of the province (population 921,000) is Bergamo itself, a prosperous city of 118,000 inhabitants. With its trees and wide promenades, colonnaded Piazza Matteotti, which leads to the Teatro Donizetti, named after one of the

> Haig Simonian sees the prosperity of BERGAMO

city's most famous sons, it has more than a whiff of elegant spas like Bath and Wlesbaden But it is the upper town that attracts most outsiders. Lying strategically between the Mila-nese and Venetian spheres of influence, Bergamo was ruled by both powers before coming under the control of Napoleon,

and then the Austrian The Venetians left the biggest mark, with powerful ram-parts encircling the upper city and creating a paradise of alleys, handsome churches and imposing public buildings, capped by the city's distinctive

Piazza Vecchia.

But while scores of Swiss and Germans stream across the border to take in the

Diversity and the air of a spa than tourism that the hard-working and entrepreneurial Bergamese are known to their

fellow Italians. For Bergamo is one of the richest of the 11 provinces of Lombardy, which itself accounts for about one third of Italy's GNP. Unlike neighbouring Brescia,

renowned for its shoe industry, Bergamo has a diverse manu-facturing base. This is one of its strengths, and has protected it from economic crises in the past, reckons Mr Giulio Cristo-folini, an official at the provincial industrialists' union. Most of those businesses are

small, with less than 300

employees, making Bergamo typical of much of wealthy northern Italy. Even Italcementi, the biggest employer in the province, only has 3,573 on the payroll. A range of family firms produce a variety of fin-ished and semi-finished goods. Some of Bergamo's local companies are leaders in their field. Vamatex and Somet both have an international reputa-tion for specialised textile machinery, while even Ber-

gamo's many button-makers

are internationally known.

Their range and flair, as well

as their ability to adapt to new fashion trends, has enabled them to survive against cheaper third-world rivals.

An emphasis on the outside world is another strength, according to Mr Costantino Corbari, of the Milan-based Unioncamere Lombardie. which groups all Lombardy's chambers of commerce.

The importance of foreign markets is certainly a leitmotif among local businessmen. And exports account for about 50 per cent of aggregate turnover among the province's compa-A strong local financial

structure is another part of the story. Bergamo houses three substantial banks: Banco Popolare di Bergamo, Banca Provin-ciale Lombarda and Credito Bergamasco.

All have deep roots in local business. Indeed, the attraction of the local financial market,

which in turn reflects the entire province's economic well-being and prospects, was shown last year when Crédit Lyonnais, of France, paid a massive \$390m for an almost 49 per cent stake in Credito Bergamasco, a bank, which has just 89 branches and about



Bergamo: the Venetian legacy

1,500 staff, including its Venetian subsidiary.
"The health of the local economy is reflected in unem-ployment of just 2-3 per cent," notes the bank's spokesman,

Mr Giuseppe Berné. That is well below the 5.1 per cent average for Lombardy, and reliects a bedrock of permanent unemployment, adds Mr Costantino Simoncini, the laconic president of the local Chamber of Commerce, "To all

or more employees and an

average turnover of L5bn-6bn. No one, it seems, sees these

full employment. In fact, a lack of qualified staff is becoming a problem. Attempts to improve matters by establishing a new science faculty at the city's university. which at present teaches only the arts, or to found an engineering-based polytechnic have yet to bear fruit. Milan, which has the nearest science faculty, can barely cope with its own

The pull of a nearby metropolis is another potential handi-cap, admits Mr Cristofolini, although he thinks that as many people commute into Bergamo from the hinterland

But most local businessmen would like to see transport links improved. The main east-west railway runs through Treviglio to the south, limiting Bergamo to local trains.

Although an inconvenience to travellers, the damage is much greater to local industry. as virtually everything has to be shipped by road. A new con-tainer centre outside town has finally been approved, but improvement of the railway would be the local businesses biggest boost.

### Domestic water one day in six

CALTINASETTA is a not particularly edifying mix of old brick and modern concrete, which sits on a rather steep hillside at the geographical heart of Sicily.

The town may not rate a mention in any Michelin guide-book, but it has at least two claims to fame: its inhabitants have the lowest per capita incomes of any provincial capital (about Lilbn), and it is the home of that most glorious of Italian digestivi, the amaro Averna.

Lovers of this dark, rather soupy liquid, whose first taste resembles the cough medicine of one's youth, may find it hard to credit that Caltinasetta remains an economic failure despite the success of the Averna family in transforming a local brew into a national

In fact, the town exhibits almost all of the characteristics of the under-developed south, ranging from a large scarcity of manufacturing industry to an excessive dependence on state transfers of one kind or another. The province as whole has just one sizeable employer for its 282,000 population — the Enimont chemicals plant, at Gela, with 2,000 workers - and a great deal of small-scale frag-mented agriculture, largely grains or horticulture. Officially, unemployment

runs at 25 per cent; but two prominent local politicians,

Cosimo Cigna, the president of the province, and Salvatore John Wyles observes the economic plight of CALTINASETTA

Vizzini, a former mayor of Caltinssetts, reckon it is much, much lower. "Signing on as unemployed is one thing. In fact, the great majority of peo-ple are quietly working," says Mr Vizzini, a Clement Attlee look-alike with an indulgent

If there is more than a little

lacency behind the smile, that is a characteristic of many southern Christian Democrats. Take the problem of water, which has always been in short supply in Caltinasetta, as in most parts of Italy. Some improvements have been made in aqueducts and piping, but no co-ordinated policy has ever been developed for capturing out the province, each with 10 fresh water and developing or more employees and an

Following two years of drought, water is now available for domestic use in Caltinasetta for one day in six. The politicians are now talking about the need for a desalina-

lio Giarratano, director of the town's Union of Industrialists,

points out, "industrial develop-

ment is very difficult to sus-tain without water." And it is

no easier, he adds, without a

decent railway system and

without a public administra-tion which has any sensitivity

Mr Giarratano's association counts 135 members through-

activities as offering much fur-ther growth potential. Italter, the planning arm of Italstat, the state civil engineering group, has devised a develop-ment plan for the province tion plant at the coast, but, as one housewife said, "We are reconciled to the fact that we which will seek to encourage more artisanal activity but

shall be living without water believes that real entrepreneurfor many more years."

Even the Averna plant, ial energies must come from the outside. which employs more than 100 The conditions for induspeople and buys in its supplies from private sources, is having difficulty in meeting its requirements. But, as Mr Tultrial development do not exist here," says Mr Cigna, listing among the absences a native

entrepreneurial spirit. "We have some examples of spontaneous entrepreneurialism, but too much is suffocated by the politicians, counters Mr Giarratano. He points out that Caltinasetta is not borne of an agricultural culture, having been the centre of Sicilian sulphur mining until it ceased to be economic and was thus forced to shed its

9,000 labour-force over the last

30 years. This yields one clue to the very respectable level of material consumption among the town's 62,000 people, who are served by all of the standard Italian designer stores and car dealerships.

The state was not ungenerous with the sulphur miners. many of whom were able to retire early on so-called disabil-ity pensions, said to be worth up to L2m a month. Add in several thousand other depen-dents of the state in the communal, provincial and parastatal bureaucracies - many of them transparently underemployed - and you have the elements of a population on maintenance of one kind or another.

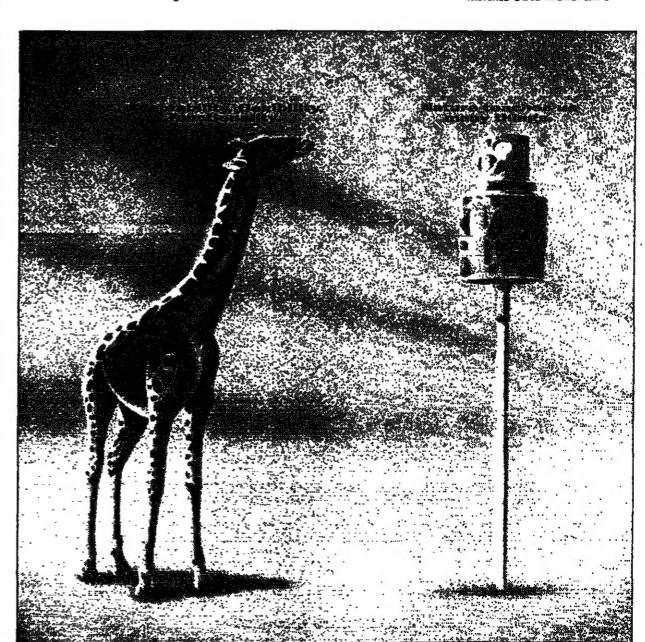
Within the town, there is a manifest reluctance to blame its economic backwardness on the mafia. Some shopkeepers may well pay protection money, but the burden is nothing like as serious as in Palermo or Naples. The most typi-cal response is to acknowledge that the mafia is a deterrent to inward investment in Sicily, but then to minimise its significance. Provincial president Cigna summed up with a dismissive shrug, "The maña is in Rome, in Milan, in Genoa - it is everywhere these days."

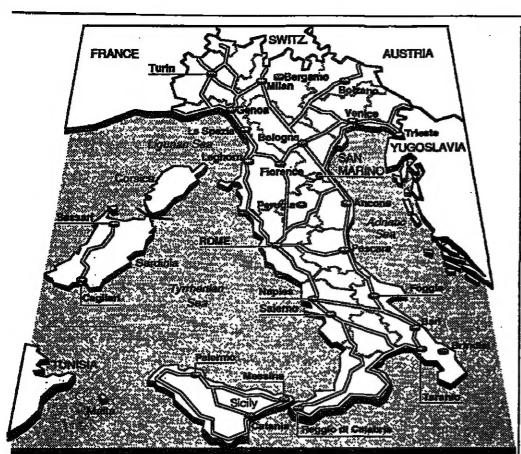
# COME TO MILAN AND DO BUSINESS WITH THE WORLD



The place where you can reach millions of professional visitors, 360 days of the year. The place where you can find 1,650,000 m² of exhibition stand space, 47,540 exhibitors at over 90 specialised trade fairs. The place where you can accelerate industrial modernisation and trade by meeting government, institutional and business representatives at any of our 643 conferences attended by 98,580 participants. The place to be - Milan Fair.







#### KEY FACTS: 1989

#### (1988 figures in brackets)

GDP (L'000bn)
Real GDP (L'000bn)921.430 (891,994)
Real GDP growth
Real GDP growth 1979/892.5 per cent
Current Account (\$m)10,932 (-4,373)
Merchandise exports (\$m)140,697 (128,513)
Merchandise imports (\$m) 152,977 (138,400)
Trade Balance (\$m)12,280 (-9,900)
Consumer prices increase 1988-896.2 per cent
1987-88 5.1 per cent

Average Exchange Rates (1989) .......L1,372 (1988: L1,301.6); L2,246.9 - £1 (1988: 2,314.4). PRINCIPAL EXPORTS: 1988 (\$bn): Engineering Products 42.5; textiles, clothing, leather products 23.9; transport equipment 12.1; metals & minerals 11.5;

### Readers go to the fair | Still behind

WIMBLEDON means tennis to many people, but to readers of the Rome daily, La Rapubblica. it is a complicated literary game which appears at the back of the paper's weekly col-our supplement *Venerdi* (Fri-

Since its launch 13 years ago, La Repubblica has done much to push the reading habit in a country not much addicted to it - a recent Corriere della Sera survey reck-

#### LITERATURE

oned that only 50 per cent of Italians ever opened a book. Few Italian novelists have made a real impact abroad, apart from the omni-present Umberto Eco and, possibly, Primo Levi, whose If this is a Man, published in 1947, only appeared in English transla-

The figures quoted at Italy's first national book fair, which opened in Turin two years ago, come as no surprise: 25 per cent of all Italian publications are translations, which in turn make up nearly 75 per cent of Italian publishing salea.

Gian-Carlo Ferretti, author of Italian Publications are control of the control o

of Il Best-seller all'Italiano, claims there have been only three truly successful Italian novels published since the war: novels published since the war: Umberto Eco's The Name of the Rose, which sold 2m copies in Italy and 10m worldwide; Eisa Morante's La Storia, which came out in 1974; and Ginseppe Tomasi di Lampedusa's The Leconomy (1988) Leopard (1958).

But in the last two years a good deal has changed. Italians are reading more. There has been a proliferation of national book-fairs: Turin opened two years ago, Naples last year and

Florence this spring, as well as the long-established and thriv-ing Bologna Children's Book

New bookshops, such as Fel-trinelli's super-modern, three-storey branch, which opened in Rome's historic centre earlier

this year, are bringing a breezy approach to bookselling.

The literary scene is still dominated by the three giants: Umberto Eco (who thought the English version of the Rose better than the original), Italo Calvino, and the Sirilian Leon. Calvino, and the Sicilian Leonardo Sciascia, who died sud-denly last November.

In some ways a lonely and isolated figure, Sciascia was rightly admired for his integrity and his balanced and mar-ciless analyses of unpleasant facets of Italian life, notably

tacers of Italian life, notably
the Mafia. Two posthumous
works appeared in January.
The greatest gap in the Italian publishing market — that
catering for middle-brows who
simply want a good read — has
been filled in the last five years
by a band of skilled specialist
iournalists. These include sociologists

such as Francesco Alberoni, who writes a weekly column for Corriere della Sera; com-puter expert Luciano De Cresputer expert Luciano De Cres-cenzo, whose entertaining, debunking, colloquial-style His-tory of Greek Philosophy is a new departure for the Italian markst; and readable modern history by journalists such as Indro Montanelli and Enzo Biagi. Giulio Andreotti, the prime minister has reselv prime minister, has rarely falled to hit the best seller lists in recent years with his series of reminiscences, Visto da Vicino (Seen from close quar-

But the real news of 1989 has

been provided by women. They were prominent in the best-seller lists and dominated the Christmas choices of the critics. A woman, Donatella Barbieri has taken the place of Italy's best-known literary agent, the late Brich Linder: and Roberta Mazzanti has started Astrea, the Italian equivalent of Virago, as a publishers of female authors, under the umbrella of the pub-

lisher, Giunti. Many who emerged last year are not in their first youth. These included Rosetta Loy, who won three prizes in 1989 (the Viareggio, Rapallo and the Supercampiello) for her Le Strude di Polore, nor first time authors, such as Clara Sereni, whose Casalinghitudine (Comesticity) was published in

Clara Sereni's latest, Muni-comio Primuvero, came third in last year's Strega award: no mean feat considering the quality of the competition. Clara Sereni is caustic, how-ever, about the selection com-mittee behind the prize. Her book, a series of short stories all recounting painful experi-ences of one kind or another, was described by one of the was described by one of the judges as "most amusing". No one, she says, who had read the book could have thought it

funny. Francesca Duranti, winner of last year's Campiello prize, feels that the recent successes of women should be kept firmly in perspective, quoting Susan Sontag's dictum: talent has no sex. Sex may be irrele-vant, but any radical change in the market is surely a sign of

# in top jobs

one of the most crime-ridden areas of Calabria, in the south. All were young women under the age of 85.

Like the recently announced

plans of the Carabinieri military police corps, to open at

### least its lower ranks to the

gentler sex, it was a sign of the changing role of women in a changing role of women in a once traditional society.

A traveller returning to Italy after 15 years would immediately be struck by the changes. Heavily armed women police officers share patrol cars and foot-duty with male officers. Female bus drivers and airline pilots have made their first appearance. Long-haired females in Jeans and leather jackets no longer sit primly on the back of motor-cycles, but drive them.

drive the rive them. The 1977 law on parity in the workplace guarantees Italian women equal salaries and ben-efits. And a new family law ended centuries of male domi-nance of the family.

But there is still a lot to be

done, says Time Anselmi, a member of parliament who is president of the Government's national commission for equality between women and men. Moreover, the shift in women's values — toward work and autonomy and away from fam-ily and dependence — is not painless, and is likely to have a profound effect on demo-graphic and social structure.

For example, with more women being lured into the job stream, fertility rates have declined to a record low, marriages are dropping; households are becoming smaller, and separations and divorces are rising, albeit slowly. New female graduates, along with divorced or separated women, are swelling the ranks of those looking for first jobe.

Between 1881 and 1988,

Between 1981 and 1988, female unemployment rose from 14.4 per cent to 18.7 per cent. In addition, while women represent 51.3 per cent of the population; they still make up only 34 per cent of the work-

If you consider that Italian women only got the vote in 1945, then it is clear that they

FOUR NEW magistrates were recently assigned to the prose-cutors' office in Locri, a city in Labour. She cites as particu-Labour. She cites as particularly encouraging the fact that 50 per cent of high school students are now women, and that in the last two years more women high-school graduates than men have taken jobs.

A STATE OF THE PARTY OF THE PAR

"But when it comes to the role of women in our institu-tions and decision-making centres, we are still lagging behind," she says. Although 12.7 per cent of Italy's members of parliament are women -more than in either the UK or more than in eather the UK of the US — they are poorly rep-resented in the command posts of political parties, anions and banks. Women make up only 6 per cent of municipal or regional representatives. Only 200 of Italy 5-8,091 mayors, and 400 of its 5,260 state managers are women. are women.

The commission is encouraging political parties to run more women for office in next more women for office in next month's local elections. After pressure from their women's section, the Communists pledged to fill 50 per cent of the slots in its party lists with women; and other parties are moving in the same direction.

The major change seems to be in attitude. Sociologists he in attitude. Sociologists report that few women between the ages of 14 and 24 now aspire to be housewives. Teday, more girls than boys continue their studies beyond compulsory education. And if 80 per cent of students enrolled in liberal arts schools at Italy's universities are still women. universities are still women, females now account for 50 per cent of those enrolled in university science faculties.

But cultural stereotypes still exist. A new study by Marzia Kichelmacher shows that women over 45, particularly those with little formal education, still base their daily life on traditional values and roles. And many men, and women,

women. One of the most diffi-cult goals will be to reconcile women's right to work wit their family responsibilities, says Ms Anselmi. "We need things like flexible work-hours and greater social assistance. But it's not always easy to con-vince male decision-makers that things are really impor-

### **Anxiety before kick-off**

ALTHOUGH ITALY was allocated this year's World Cup finals as long ago as 1984, serious preparations began only in 1988. Most of the construction and reconstruction, to prepare the 12 stadiums, has been effected only in the last 12 months. Much is still going on, and the stadi-ums in Rome, Palermo, Naples and Florence

will be ready only days before kick-off.

The month-long sports spectacular involves 24 nations, 528 players, 52 matches, 8,000 journalists, 2m tourists and 15hn viewers.

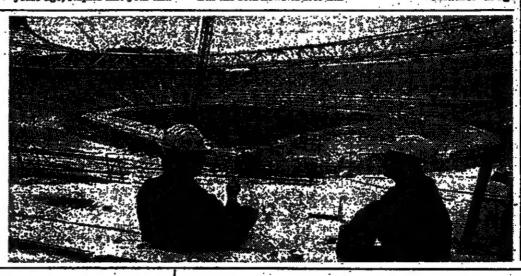
The organising committee has had to face a tide of indecision, changes of plan, strikes, 16 building-site deaths, and political wrangles. Turin's giunta fell at least twice, because of rows about the spiralling cost of its new sta-dium. Naples and Florence have compromised their entire World Cup by alow decision-making. Central government funding (originally made

available only in July 1988) shrank from an initial £2.75bn to £1.35bn nine months later, when the original ministerial decree was not ratified in parliament within the statutory timelimit of 60 days. Meanwhile, on many of the 130 projects in the 12 host cities, time has been lost.

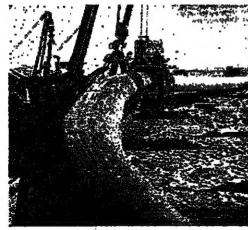
RAI, Italian state television, is well able to

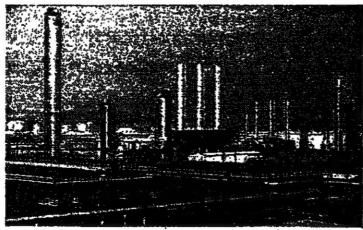
provide fine coverage. However, the crews need access to the stadiums well in advance, in order to run tests and experiments. Yet work on Rome's Olympic stadium (pictured), for example, site of the Final, will finish only eight days before the first game.

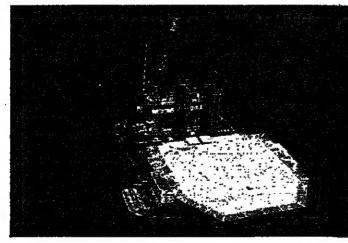
The Olimpico has proved to be the biggest scandal so far, the cost of its reconstruction having spiralled from £40m to probably more than £90m. Bari and Turin, in contrast, have built new stadiums for £61m and £60m respec-



### INTERNATIONAL CO-OPERATION IS THE RIGHT APPROACH





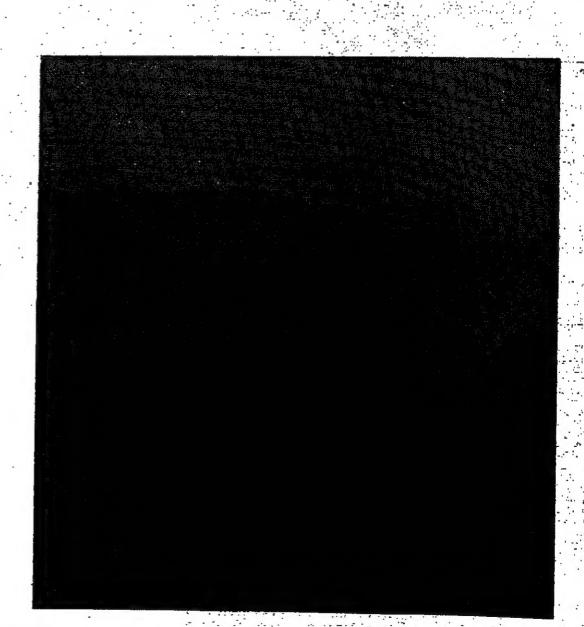




ENI was the first to choose an approach based on cooperation and dialogue, when developing its operations abroad. From agreements in the Middle East to joint ventures in Africa, to exchanges of technology and contracts in Russia and China, ENI Group companies have started new ventures everywhere and have actively participated in the development process. With activities throughout the world and more than one third of its

revenue coming from abroad, ENI has made a tangible contribution by opening up new markets and advanced industrial frontiers. Energy, chemicals, engineering and services, heavy machine construction, textile machinery, non-ferrous metallurgy and mining are the Group's main sectors of activity. Today, just like yesterday, for the ENI Group of companies the right approach is co-operation.

Agip AgipPetroli Snam Agipcost Samim Snamprogetti Saipem NuovoPignone Savio Terfin Sofid Eni Int. Holding



### IT'S A SMALL WORLD

In reality the world isn't small at all. We at Generali however, know it well. We operate in 35 countries over the 5 continents, always with the same courtesy,

punctuality and efficiency - that's the way we work. The same service for all our clients everywhere: another way of making the world seem a bit smaller,

WE INSURE FIVE CONTINENTS

